Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
■ E1	VEP80A11A	MOTHER P.C.BOARD	1	(RTL)
■ E2	VEP82105F	F1 SERVO P.C.BOARD	1	(RTL)FOR AJ-D450P/D440P
■ E2	VEP82105G	F1 SERVO P.C.BOARD	1	(RTL)FOR AJ-D450E/D440E
■ E3	VEP86146M	F2 SYSCON P.C.BOARD	1	(RTL)FOR AJ-D450P
■ E3	VEP86146N	F2 SYSCON P.C.BOARD	1	(RTL)FOR AJ-D450E
■ E3	VEP86146P	F2 SYSCON P.C.BOARD	1	(RTL)FOR AJ-D440P
■ E3	VEP86146Q	F2 SYSCON P.C.BOARD	1	(RTL)FOR AJ-D440E
■ E4	VEP83352C	F4 V OUT P.C.BOARD	1	(RTL)FOR AJ-D450P/D440P
■ E4	VEP83352B	F4 V OUT P.C.BOARD	1	(RTL)FOR AJ-D450E/D440E
■ E5	VEP83353D	F5 REC PB P.C.BOARD	1	(RTL)FOR AJ-D450P/D440P
■ E5	VEP83353E	F5 REC PB P.C.BOARD	1	(RTL)FOR AJ-D450E/D440E
■ E6	VEP83397B	F6 V IN P.C.BOARD	1	(RTL)FOR AJ-D450P
■ E6	VEP83398A	F6 V IN P.C.BOARD	1	(RTL)FOR AJ-D450E
■ E7	VEP84292A	F7 A PROC P.C.BOARD	1	(RTL)FOR AJ-D450P/D450E
■ E7	VEP84292D	F7 A PROC P.C.BOARD	1	(RTL)FOR AJ-D440P/D440E
■ E8	VEP84293A	F8 ADDA/CUE P.C.BOARD	1	(RTL)FOR AJ-D450P/D440P
■ E8	VEP84293B	F8 ADDA/CUE P.C.BOARD	1	(RTL)FOR AJ-D450E/D440E
■ E9	VEP85048A	H3 EQ P.C.BOARD	1	(RTL)
■ E10	VEP85049A	H4 RF AMP P.C.BOARD	1	(RTL)
■ E11	VEP85151A	HEAD BUFF P.C.BOARD	1	(RTL)
■ E12	VEP80991A	AC HEAD I/F P.C.BOARD	1	(RTL)
■ E13	VEP83224B	V/S JACK P.C.BOARD	1	(RTL)AJ-D450P/D450E
■ E13	VEP83417C	V/S JACK P.C.BOARD	1	(RTL)AJ-D440P/D440E
■ E14	VEP81074A	POWER 1 P.C.BOARD	1	(RTL)AJ-D450P/D440P
■ E14	VEP81183A	POWER 1 P.C.BOARD	1	(RTL)AJ-D450E/D440E
■ E15	VEP81075A	POWER 2 P.C.BOARD	1	(RTL)FOR AJ-D450P/D440P
■ E15	VEP81184B	POWER 2 P.C.BOARD	1	(RTL)FOR AJ-D450E/D440E
■ E16	VEP82216B	MECH I/F P.C.BOARD	1	(RTL)
■ E17	VEP80856A	CARRIGE P.C.BOARD	1	(RTL)
■ E18	VEP84291A	A JACK P.C.BOARD	1	(RTL)FOR AJ-D450P/D450E
■ E18	VEP84291E	A JACK P.C.BOARD	1	(RTL)FOR AJ-D440P/D440E
■ E19	VEP80A12A	SUB JACK P.C.BOARD	1	(RTL)FOR AJ-D450P/D450E
■ E19	VEP80A12B	SUB JACK P.C.BOARD	1	(RTL)FOR AJ-D440P/D440E
■ E20	VEP80A09A	EJECT P.C.BOARD	1	(RTL)
■ E21	VEP86256A	FRONT CPU P.C.BOARD	1	(RTL)FOR AJ-D450P/D450E
■ E21	VEP86256B	FRONT CPU P.C.BOARD	1	(RTL)FOR AJ-D440P/D440E
■ E22	VEP80A10A	HEAD PHONE P.C.BOARD	1	(RTL)
■ E23	VEP80A58A	POWER CONNECTION P.C.BOARD	1	(RTL)FOR AJ-D450E/D440E

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
■ E1	VEP80A11A	MOTHER P.C.BOARD	1	(RTL)
P001-16	VJS3814	CONNECTOR (FEMALE)	16	
P019,20	VJS3814	CONNECTOR (FEMALE)	2	
P021	VJP3095	CONNECTOR (MALE)	1	
P022	VJP3091	CONNECTOR (MALE)	1	
P023	VJP2891A030	CONNECTOR (MALE)	1	
P024	VJP3418A080	CONNECTOR (MALE)	1	
P025	VJP2824B003	CONNECTOR (MALE)	1	
P026	VJP2824B006	CONNECTOR (MALE) 6P	1	
P027	VJP2824B008	CONNECTOR (MALE)	1	
P029,30	VJS3375B060	CONNECTOR (FEMALE)	2	
P031	VJP3080	CONNECTOR (MALE)	1	
P032	VJP1230T	CONNECTOR (MALE) 3P	1	
P033	VJP3375A060	CONNECTOR (MALE)	1	
P036	VJP3090	CONNECTOR (MALE)	1	
		MISCELLANEOUS		
	VMP5641	MOTHER ANGLE (A)	1	
	VMP5642	MOTHER ANGLE (B)	1	
	VMP5643	MOTHER ANGLE (C)	1	
	XYE3+EF8FZ	SCREW	10	
	XTV26+6F	SCREW	2	
■ E2	VEP82105F	F1 SERVO P.C.BOARD	1	(RTL)FOR AJ-D450P/D440P
C1,C2	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C3	ECEV1CV220Q	E.CAPACITOR CH 16V 22U	1	
C4	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C5,C6	ECEV1CV220Q	E.CAPACITOR CH 16V 22U	2	
C7	ECUM1H222KBN	C.CAPACITOR CH 50V 2200P	1	
C8,C9	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C10	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	1	
C11,12	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C13	ECUM1H101JCN	C.CAPACITOR CH 50V 100P	1	
C14	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C15	ECUM1H222KBN	C.CAPACITOR CH 50V 2200P	1	
C30-34	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	5	
C35	ECEV1EV330Q	E.CAPACITOR CH 25V 33U	1	
C36-38	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	3	
C39	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C40,41	ECUX1H333KBN	C.CAPACITOR CH 50V 0.033U	2	
C42,43	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C60,61	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C63-74	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	12	
C80,81	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	2	
C82	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C83	ECUM1H100DCN	C.CAPACITOR CH 50V 10P	1	
C84	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C85,86	ECEV1EV330Q	E.CAPACITOR CH 25V 33U	2	
C87	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C88	ECUM1H100DCN	C.CAPACITOR CH 50V 10P	1	
C89,90	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	2	
C91	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C92,93	ECEV1EV330Q	E.CAPACITOR CH 25V 33U	2	
C94,95	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C120,21	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	2	
C123	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C124,25	ECUM1H100DCN	C.CAPACITOR CH 50V 10P	2	
C126	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C127,28	ECEV1EV330Q	E.CAPACITOR CH 25V 33U	2	
C129,30	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C131,32	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	2	
C133,34	ECEV1EV330Q	E.CAPACITOR CH 25V 33U	2	
C135	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C160,61	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	2	
C162	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
C163,64	ECUM1H100DCN	C.CAPACITOR CH 50V 10P	2	
C165	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C166,67	ECEV1EV330Q	E.CAPACITOR CH 25V 33U	2	
C168,69	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C170,71	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	2	
C172	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C173,74	ECEV1EV330Q	E.CAPACITOR CH 25V 33U	2	
C175	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C200	ECUM1H472KBN	C.CAPACITOR CH 50V 4700P	1	
C202,03	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C204	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C205-07	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	3	
C208-10	ECUM1H472KBN	C.CAPACITOR CH 50V 4700P	3	
C211	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C212,13	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C214	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C215,16	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	2	
C218	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C230-32	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	3	
C233-36	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	4	
C237	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C238	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C239	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C240-49	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	10	
C250,51	ECUV1H120JCN	C.CAPACITOR CH 50V 12P	2	
C260,61	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C263-70	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	8	
C280-86	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	7	
C300-02	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	3	
C303	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C304-08	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	5	
C309	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C320,21	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C322	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C323	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C324	ECUV1H682KBN	C.CAPACITOR CH 50V 6800P	1	
C325,26	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	2	
C327,28	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	2	
C329	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C330	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	1	
C331-34	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	4	
C335,36	ECUM1H080DCN	C.CAPACITOR CH 50V 8P	2	
C337	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C340	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C341	ECA1EXLV101	E.CAPACITOR 25V 100U	1	
C342,43	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C344	ECUV1H682KBN	C.CAPACITOR CH 50V 6800P	1	
C345	ECA1EXLV101	E.CAPACITOR 25V 100U	1	
C346-48	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	3	
C349-53	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	5	
C354	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	1	
C355	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C356	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C357	ECUV1H682KBN	C.CAPACITOR CH 50V 6800P	1	
C358	ECA1EXLV101	E.CAPACITOR 25V 100U	1	
C359	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C360	ECA1EXLV101	E.CAPACITOR 25V 100U	1	
C361	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C362	ECA1EXLV101	E.CAPACITOR 25V 100U	1	
C380,81	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C382	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C383	ECUV1H682KBN	C.CAPACITOR CH 50V 6800P	1	
C384	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C385,86	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C387	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C388	ECUV1H682KBN	C.CAPACITOR CH 50V 6800P	1	
C389	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C390	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C391	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C400	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C401-03	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	3	
C404-06	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	3	
C407	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C408	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C409-11	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	3	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
C412	ECUM1E224ZFN	C.CAPACITOR CH 25V 0.22U	1	
C413	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C414	ECUX1C105KBM	C.CAPACITOR CH 16V 1U	1	
C415	ECUM1H152KBN	C.CAPACITOR CH 50V 1500P	1	
C416-18	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	3	
C419	ECEV1HV4R7Q	E.CAPACITOR CH 50V 4.7U	1	
C420	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C421	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C422	ECUM1H331JCN	C.CAPACITOR CH 50V 330P	1	
C423	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C424-27	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	4	
C428,29	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	2	
C430	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C431	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C432-34	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	3	
C450	ECUX1H223KBN	C.CAPACITOR CH 50V 0.22U	1	
C451,52	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C453,54	ECUM1E473KBN	C.CAPACITOR CH 25V 0.047U	2	
C455	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C456	ECEV1HV2R2Q	E.CAPACITOR CH 50V 2.2U	1	
C457	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C458,59	ECEV1HV2R2Q	E.CAPACITOR CH 50V 2.2U	2	
C460	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C461	ECUM1E473KBN	C.CAPACITOR CH 25V 0.047U	1	
C462	ECUM1H472KBN	C.CAPACITOR CH 50V 4700P	1	
C463	ECUX1H333KBN	C.CAPACITOR CH 50V 0.033U	1	
C464	ECUM1H472KBN	C.CAPACITOR CH 50V 4700P	1	
C465	ECUX1H333KBN	C.CAPACITOR CH 50V 0.033U	1	
C466	ECUM1H472KBN	C.CAPACITOR CH 50V 4700P	1	
C467	ECUX1H333KBN	C.CAPACITOR CH 50V 0.033U	1	
C468,69	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	2	
C470	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C471	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C472	ECUM1C474KBM	C.CAPACITOR CH 16V 0.47U	1	
C473	ECUX1H223KBN	C.CAPACITOR CH 50V 0.22U	1	
C474,75	ECUM1E473KBN	C.CAPACITOR CH 25V 0.047U	2	
C476	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C477,78	ECEV1HV2R2Q	E.CAPACITOR CH 50V 2.2U	2	
C479	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C480	ECEV1HV2R2Q	E.CAPACITOR CH 50V 2.2U	1	
C481	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C482	ECUM1E473KBN	C.CAPACITOR CH 25V 0.047U	1	
C483	ECUM1H472KBN	C.CAPACITOR CH 50V 4700P	1	
C484	ECUX1H333KBN	C.CAPACITOR CH 50V 0.033U	1	
C485	ECUM1H472KBN	C.CAPACITOR CH 50V 4700P	1	
C486	ECUX1H333KBN	C.CAPACITOR CH 50V 0.033U	1	
C487	ECUM1H472KBN	C.CAPACITOR CH 50V 4700P	1	
C488	ECUX1H333KBN	C.CAPACITOR CH 50V 0.033U	1	
C489,90	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	2	
C491	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C492	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C493	ECUM1C474KBM	C.CAPACITOR CH 16V 0.47U	1	
C510	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C511	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C512,13	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C514	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C515	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C516	ECEV1EV330Q	E.CAPACITOR CH 25V 33U	1	
C517-19	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	3	
C520	ECEV1EV330Q	E.CAPACITOR CH 25V 33U	1	
C521	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C522,23	ECEV1HV010Q	E.CAPACITOR CH 50V 1U	2	
C524	ECEV1EV330Q	E.CAPACITOR CH 25V 33U	1	
C525	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C526	ECEV1EV330Q	E.CAPACITOR CH 25V 33U	1	
C527,28	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C529	ECEV1EV330Q	E.CAPACITOR CH 25V 33U	1	
C530-32	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	3	
C533	ECEV1AV330Q	E.CAPACITOR CH 10V 33U	1	
C534	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C535	ECEV1EV330Q	E.CAPACITOR CH 25V 33U	1	
C536	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C537	ECEV1HV010Q	E.CAPACITOR CH 50V 1U	1	
C538	ECEV1EV330Q	E.CAPACITOR CH 25V 33U	1	
C539	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
C600,01	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C602	ECCF1H330JC	C.CAPACITOR 50V 33P	1	
D1,D2	MA157	DIODE	2	
D3,D4	MA8075-H	DIODE	2	
D30,31	MA8030	DIODE	2	
D32	MA8047-H	DIODE	1	
D33-36	MA152K	DIODE	4	
D80-83	MA157	DIODE	4	
D120-23	MA157	DIODE	4	
D160-63	MA157	DIODE	4	
D200,01	MA152K	DIODE	2	
D202	MA8047-H	DIODE	1	
D203	MA152K	DIODE	1	
D204,05	MA8047-H	DIODE	2	
D206-09	MA152K	DIODE	4	
D300-02	LN1251CAL	DIODE	3	
D320,21	MA157	DIODE	2	
D340	MA728	DIODE	1	
D341	MA736	DIODE	1	
D342	MA728	DIODE	1	
D343	MA736	DIODE	1	
D344	MA8039-L	DIODE	1	
D380	MA728	DIODE	1	
D381	MA736	DIODE	1	
D382	MA728	DIODE	1	
D383	MA736	DIODE	1	
D400-05	MA738	DIODE	6	
D406,07	MA8047-H	DIODE	2	
D408-13	MA738	DIODE	6	
D450	MA152K	DIODE	1	
D451-56	MA738	DIODE	6	
D457	MA152K	DIODE	1	
D458-63	MA738	DIODE	6	
D510-13	MA701A	DIODE	4	
D514-19	MA704A	DIODE	6	
FL320,21	VLF1016A470	FILTER	2	
FL510-15	VLF1016A470	FILTER	6	
IC1	TC7WU04F	IC	1	
IC2	UPC4082G2	IC	1	
IC3	TC4052BF	IC	1	
IC30	UPC4082G2	IC	1	
IC31	NJM4580ED	IC	1	
IC32	AD633JR	IC	1	
IC33	UPC4082G2	IC	1	
IC34	MC74HC74AF	IC	1	
IC35	TC7W00F	IC	1	
IC60,61	MC74HC08AF	IC	2	
IC63-66	MC74HC74AF	IC	4	
IC67	MC74HC157AF	IC	1	
IC68	T74HC191AF	IC	1	
IC69	MC74HC32AF	IC	1	
IC70	MC74HC86AF	IC	1	
IC71	MC74HC04AF	IC	1	
IC72	MC74HC74AF	IC	1	
IC73	MC74HC11F	IC	1	
IC74	MC74HC27F	IC	1	
IC80,81	UPC4741G2	IC	2	
IC82	NJM2901M	IC	1	
IC83	MC74HC4050F	IC	1	
IC120,21	UPC4741G2	IC	2	
IC160	NJM2901M	IC	1	
IC161,62	UPC4741G2	IC	2	
IC200	ADG408BR	IC	1	
IC201	AD7896AR	IC	1	
IC202	AD7943BR	IC	1	
IC203	SMP08FS	IC	1	
IC204	MC74HC244AF	IC	1	
IC205	UPC4082G2	IC	1	
IC207	UPC4082G2	IC	1	
IC230	MC68332ACFC2	IC	1	
IC231	TL7705CPSB	IC	1	
IC235	VSI3060	IC	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
IC236,37	74AC74SJ	IC	2	
IC238,39	TC7WU04F	IC	2	
IC240	74AC08SJ	IC	1	
IC241	MC74HC244AF	IC	1	
IC260,61	Y7C18525SC	IC	2	
IC262	IDT71321A55	IC	1	
IC263,64	SN74S1051NS	IC	2	
IC265	MC74HC175F	IC	1	
IC266	MC74HC164AF	IC	1	
IC267	MC74HC273AF	IC	1	
IC268	MC74HC74AF	IC	1	
IC269	MC74HC86AF	IC	1	
IC280	MC74HCT244AF	IC	1	
IC281	MC74HC151F	IC	1	
IC282	SLA909SF1G	IC	1	
IC300	TE7751	IC	1	
IC301,02	MC74HC244AF	IC	2	
IC303	T74VHCT244F	IC	1	
IC304,05	MC74HC244AF	IC	2	
IC320	SC371025AVFU	IC	1	
IC321	MC14053BF	IC	1	
IC322	MC74HC574AF	IC	1	
IC323	TC7WU04F	IC	1	
IC324	T74VHCU04F	IC	1	
IC325	74AC74SJ	IC	1	
IC326	MC74HC74AF	IC	1	
IC340	TL1451CNS	IC	1	
IC341	UPC393G2	IC	1	
IC342	NJM4580ED	IC	1	
IC400,01	AN3890FBS	IC	2	
IC402	NJM4580ED	IC	1	
IC403	NJM2903M	IC	1	
IC404	NJM4580ED	IC	1	
IC450,51	AN3834K	IC	2	
IC452	UPC4558G2	IC	1	
IC510,11	NJM78L09UA	IC	2	
IC512,13	NJM79L09UA	IC	2	
IC514	XC62AP5002P	IC	1	
IC515,16	XC62AP3002P	IC	2	
IC517	NJM79L05UA	IC	1	
IC600	NJM2903M	IC	1	
IS235	VJS3096640	CONNECTOR (FEMALE)	1	
L230,31	VLQ0576	COIL	2	
L340	VLQ0504331K	COIL 330UH	1	
L341	VLQ0407120M	COIL 12UH	1	
L342	VLQ0504331K	COIL 330UH	1	
L380	VLQ0407120M	COIL 12UH	1	
L381,82	VLQ0504331K	COIL 330UH	2	
L510	VLP0133	COIL	1	
P1,P2	VJP3454B096	CONNECTOR (MALE)	2	
Q1	2SD601A-R	TRANSISTOR	1	
Q2,Q3	2SB709A-R	TRANSISTOR	2	
Q4	2SD601A-R	TRANSISTOR	1	
Q5	2SB709A-R	TRANSISTOR	1	
Q6	2SD601A-R	TRANSISTOR	1	
Q340,41	2SB1174-Q	TRANSISTOR	2	
Q380,81	2SB1174-Q	TRANSISTOR	2	
Q400	PU3210	TRANSISTOR	1	
Q401	PU3110	TRANSISTOR	1	
Q402	PU3210	TRANSISTOR	1	
Q403	PU3110	TRANSISTOR	1	
Q510,11	2SD601A-R	TRANSISTOR	2	
QR1	UN2213	TRANSISTOR-RESISTOR	1	
QR2	UN2113	TRANSISTOR-RESISTOR	1	
QR3	UN2215	TRANSISTOR-RESISTOR	1	
QR4	UN2115	TRANSISTOR-RESISTOR	1	
QR5,R6	UN2213	TRANSISTOR-RESISTOR	2	
QR7,R8	UN2113	TRANSISTOR-RESISTOR	2	
QR30	UN2213	TRANSISTOR-RESISTOR	1	
QR81,82	UN2213	TRANSISTOR-RESISTOR	2	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
QR83	UN2113	TRANSISTOR-RESISTOR	1	
QR84	UN2213	TRANSISTOR-RESISTOR	1	
QR85	UN2113	TRANSISTOR-RESISTOR	1	
QR120	UN2213	TRANSISTOR-RESISTOR	1	
QR121	UN2113	TRANSISTOR-RESISTOR	1	
QR122	UN2213	TRANSISTOR-RESISTOR	1	
QR123	UN2113	TRANSISTOR-RESISTOR	1	
QR124	UN2213	TRANSISTOR-RESISTOR	1	
QR160	UN2213	TRANSISTOR-RESISTOR	1	
QR161	UN2113	TRANSISTOR-RESISTOR	1	
QR162	UN2213	TRANSISTOR-RESISTOR	1	
QR163	UN2113	TRANSISTOR-RESISTOR	1	
QR164	UN2213	TRANSISTOR-RESISTOR	1	
QR340,41	UN2111	TRANSISTOR-RESISTOR	2	
QR400	UN2213	TRANSISTOR-RESISTOR	1	
QR401	UN2113	TRANSISTOR-RESISTOR	1	
QR600	UN2217	TRANSISTOR-RESISTOR	1	
QR601	UN2211	TRANSISTOR-RESISTOR	1	
R1-R3	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	3	
R4	ERJ6RBD471	M.RESISTOR CH 1/10W 470	1	
R5	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R6	ERJ6RBD471	M.RESISTOR CH 1/10W 470	1	
R7	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	1	
R8	ERJ6GEYG563	M.RESISTOR CH 1/10W 56K	1	
R9,10	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	2	
R11	ERJ6GEYG563	M.RESISTOR CH 1/10W 56K	1	
R12,13	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R14	ERJ6GEYJ274	M.RESISTOR CH 1/10W 270K	1	
R15	ERJ6GEYG823	M.RESISTOR CH 1/10W 82K	1	
R16	ERJ6GEYG153	M.RESISTOR CH 1/10W 15K	1	
R17	ERJ6GEYG272	M.RESISTOR CH 1/10W 2.7K	1	
R18	ERJ6GEYG823	M.RESISTOR CH 1/10W 82K	1	
R19,20	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R21	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R25-29	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	5	
R31	ERJ6GEYG183	M.RESISTOR CH 1/10W 18K	1	
R32	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R33	ERJ6RBD122	M.RESISTOR CH 1/10W 1.2K	1	
R34	ERJ6RBD563	M.RESISTOR CH 1/10W 56K	1	
R35	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R36	ERJ6RBD562	M.RESISTOR CH 1/10W 5.6K	1	
R37	ERJ6RBD823	M.RESISTOR CH 1/10W 82K	1	
R38,39	ERJ6RBD222	M.RESISTOR CH 1/10W 2.2K	2	
R40	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R41	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R42	ERJ6GEYG682	M.RESISTOR CH 1/10W 6.8K	1	
R43-45	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	3	
R46	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R48	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R49	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R50	ERJ6RBD471	M.RESISTOR CH 1/10W 470	1	
R51	ERJ6RBD562	M.RESISTOR CH 1/10W 5.6K	1	
R52	ERJ6RBD471	M.RESISTOR CH 1/10W 470	1	
R53	ERJ6RBD823	M.RESISTOR CH 1/10W 82K	1	
R54	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R55	ERJ6GEYG682	M.RESISTOR CH 1/10W 6.8K	1	
R56-59	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	4	
R60	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R61-77	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	17	
R80,81	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	2	
R82,83	ERJ6RBD223	M.RESISTOR CH 1/10W 22K	2	
R84	ERJ6GEYG474	M.RESISTOR CH 1/10W 470K	1	
R85	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R86	ERJ6GEYG474	M.RESISTOR CH 1/10W 470K	1	
R87,88	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R89,90	ERJ6GEYG224	M.RESISTOR CH 1/10W 220K	2	
R91,92	ERJ6GEYG154	M.RESISTOR CH 1/10W 150K	2	
R93	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R94	ERJ6GEYG224	M.RESISTOR CH 1/10W 220K	1	
R95	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R96	ERJ6GEYG273	M.RESISTOR CH 1/10W 27K	1	
R97	ERJ6GEYF333	M.RESISTOR CH 1/10W 33K	1	
R98,99	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	2	
R100,01	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R102,03	ERJ6GEYG224	M.RESISTOR CH 1/10W 220K	2	
R104	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R105	ERJ6GEYG224	M.RESISTOR CH 1/10W 220K	1	
R106	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R107	ERJ6GEYG273	M.RESISTOR CH 1/10W 27K	1	
R108	ERJ6GEYF333	M.RESISTOR CH 1/10W 33K	1	
R109	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R120,21	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	2	
R122,23	ERJ6RBD223	M.RESISTOR CH 1/10W 22K	2	
R124	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R125	ERJ6GEYG474	M.RESISTOR CH 1/10W 470K	1	
R126	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R127	ERJ6GEYG474	M.RESISTOR CH 1/10W 470K	1	
R128,29	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R130,31	ERJ6RED224	M.RESISTOR CH 1/10W 220K	2	
R132,33	ERJ6GEYG154	M.RESISTOR CH 1/10W 150K	2	
R134	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R135	ERJ6GEYG224	M.RESISTOR CH 1/10W 220K	1	
R136	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R137	ERJ6GEYG273	M.RESISTOR CH 1/10W 27K	1	
R138	ERJ6GEYF333	M.RESISTOR CH 1/10W 33K	1	
R139,40	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	2	
R141,42	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R143,44	ERJ6RED224	M.RESISTOR CH 1/10W 220K	2	
R145	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R146	ERJ6GEYG224	M.RESISTOR CH 1/10W 220K	1	
R147	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R148	ERJ6GEYG273	M.RESISTOR CH 1/10W 27K	1	
R149	ERJ6GEYF333	M.RESISTOR CH 1/10W 33K	1	
R160,61	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	2	
R162,63	ERJ6RBD223	M.RESISTOR CH 1/10W 22K	2	
R164	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R165	ERJ6GEYG474	M.RESISTOR CH 1/10W 470K	1	
R166	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R167	ERJ6GEYG474	M.RESISTOR CH 1/10W 470K	1	
R168,69	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R170,71	ERJ6RED224	M.RESISTOR CH 1/10W 220K	2	
R172	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R173	ERJ6GEYG224	M.RESISTOR CH 1/10W 220K	1	
R174	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R175	ERJ6GEYG273	M.RESISTOR CH 1/10W 27K	1	
R176	ERJ6GEYF333	M.RESISTOR CH 1/10W 33K	1	
R177,78	ERJ6GEYG154	M.RESISTOR CH 1/10W 150K	2	
R179,80	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	2	
R181,82	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R183,84	ERJ6RED224	M.RESISTOR CH 1/10W 220K	2	
R185	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R186	ERJ6GEYG224	M.RESISTOR CH 1/10W 220K	1	
R187	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R188	ERJ6GEYG273	M.RESISTOR CH 1/10W 27K	1	
R189	ERJ6GEYF333	M.RESISTOR CH 1/10W 33K	1	
R200	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R201,02	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	2	
R203	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	1	
R204	ERJ6RBD303	M.RESISTOR CH 1/10W 30K	1	
R205	ERJ6RBD153	M.RESISTOR CH 1/10W 15K	1	
R206	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R207	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R208	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R209	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R210	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R211	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R212,13	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	2	
R214	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	1	
R215,16	ERJ6GEYF561	M.RESISTOR CH 1/10W 560	2	
R217,18	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R219	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R220-22	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	3	
R223	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R232	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R234	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R235-43	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	9	
R244	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R245	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R246	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R247	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R248-51	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	4	
R252	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R253	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R254	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R256	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R257	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R259,60	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R261	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R262	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R263,64	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	2	
R265	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R266	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	1	
R267-69	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	3	
R270,71	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R275-78	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	4	
R280	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R281,82	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	2	
R283-85	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	3	
R286,87	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R300	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R301	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R303,04	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R305-13	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	9	
R314-16	ERJ6GEYG821	M.RESISTOR CH 1/10W 820	3	
R317-19	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	3	
R320	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R321	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R322-24	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	3	
R325	ERJ6GEYG682	M.RESISTOR CH 1/10W 6.8K	1	
R326	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R327-29	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	3	
R330	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R331	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R332	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	1	
R333	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R334	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	1	
R336,37	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R338,39	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	2	
R340	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	1	
R341	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	1	
R342	ERJ6GEYG153	M.RESISTOR CH 1/10W 15K	1	
R343	ERJ6GEYG474	M.RESISTOR CH 1/10W 470K	1	
R344	ERJ6GEYG122	M.RESISTOR CH 1/10W 1.2K	1	
R345	ERJ6GEYG394	M.RESISTOR CH 1/10W 390K	1	
R346	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R347	ERJ6GEYG563	M.RESISTOR CH 1/10W 56K	1	
R348	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R349	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R350	ERJ6GEYG183	M.RESISTOR CH 1/10W 18K	1	
R351-53	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	3	
R354	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R355	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R356	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R357	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R358	ERJ6GEYG394	M.RESISTOR CH 1/10W 390K	1	
R359	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R360	ERJ6GEYG183	M.RESISTOR CH 1/10W 18K	1	
R361	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R362,63	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	2	
R364	ERJ6GEYG183	M.RESISTOR CH 1/10W 18K	1	
R365	ERJ6GEYG474	M.RESISTOR CH 1/10W 470K	1	
R366	ERJ6GEYG153	M.RESISTOR CH 1/10W 15K	1	
R367	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R368	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R369	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	1	
R370	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R371	ERJ6GEYG563	M.RESISTOR CH 1/10W 56K	1	
R372	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	1	
R373	ERJ6GEYG122	M.RESISTOR CH 1/10W 1.2K	1	
R374,75	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R380	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R381	ERJ6GEYG681	M.RESISTOR CH 1/10W 680	1	
R382	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	1	
R383	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R384	ERJ6GEYG681	M.RESISTOR CH 1/10W 680	1	
R385	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	1	
R400,01	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	2	
R402	ERJ6RBD333	M.RESISTOR CH 1/10W 33K	1	
R403	ERJ6RBD222	M.RESISTOR CH 1/10W 2.2K	1	
R404,05	ERJ12YJR68	M.RESISTOR CH 1/2W 0.68	2	
R406,07	ERJ6GEYG474	M.RESISTOR CH 1/10W 470K	2	
R408	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R409	ERJ6GEYG154	M.RESISTOR CH 1/10W 150K	1	
R410	ERJ6GEYG272	M.RESISTOR CH 1/10W 2.7K	1	
R411	ERJ6GEYJ274	M.RESISTOR CH 1/10W 270K	1	
R412	ERJ6GEYG272	M.RESISTOR CH 1/10W 2.7K	1	
R413	ERJ6GEYG273	M.RESISTOR CH 1/10W 27K	1	
R414,15	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	2	
R416	ERJ6GEYG122	M.RESISTOR CH 1/10W 1.2K	1	
R417	ERJ6GEYG224	M.RESISTOR CH 1/10W 220K	1	
R418	ERJ6GEYG272	M.RESISTOR CH 1/10W 2.7K	1	
R419	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R420	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R421	ERJ6GEYJ274	M.RESISTOR CH 1/10W 270K	1	
R422	ERJ6GEYG272	M.RESISTOR CH 1/10W 2.7K	1	
R423	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R424,25	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	2	
R426	ERJ6RBD333	M.RESISTOR CH 1/10W 33K	1	
R427	ERJ6RBD222	M.RESISTOR CH 1/10W 2.2K	1	
R428,29	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	2	
R430,31	ERJ12YJR68	M.RESISTOR CH 1/2W 0.68	2	
R432,33	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R436,37	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R450	ERJ6RBD472	M.RESISTOR CH 1/10W 4.7K	1	
R451	ERJ6RBD122	M.RESISTOR CH 1/10W 1.2K	1	
R452	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R453-55	ERJ6GEYG330	M.RESISTOR CH 1/10W 33	3	
R456,57	ERJ12YJ2R2	M.RESISTOR CH 1/2W 2.2	2	
R458	ERJ6GEYF393	M.RESISTOR CH 1/10W 39K	1	
R459	ERJ6GEYF123	M.RESISTOR CH 1/10W 12K	1	
R460	ERJ6GEYG271	M.RESISTOR CH 1/10W 270	1	
R461	ERJ6RBD472	M.RESISTOR CH 1/10W 4.7K	1	
R462	ERJ6RBD122	M.RESISTOR CH 1/10W 1.2K	1	
R463	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R464,65	ERJ6GEYG330	M.RESISTOR CH 1/10W 33	2	
R466,67	ERJ12YJ2R2	M.RESISTOR CH 1/2W 2.2	2	
R468	ERJ6GEYF393	M.RESISTOR CH 1/10W 39K	1	
R469	ERJ6GEYF123	M.RESISTOR CH 1/10W 12K	1	
R470	ERJ6GEYG271	M.RESISTOR CH 1/10W 270	1	
R471	ERJ6GEYG330	M.RESISTOR CH 1/10W 33	1	
R510	ERJ6GEYF561	M.RESISTOR CH 1/10W 560	1	
R511,12	ERJ6RBD391	M.RESISTOR CH 1/10W 390	2	
R513	ERJ6GEYF561	M.RESISTOR CH 1/10W 560	1	
R514-17	ERJ6RBD391	M.RESISTOR CH 1/10W 390	4	
R550-59	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	10	
R600-02	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	3	
R603-06	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	4	
R607-15	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	9	
R621	ERJ6GEYG153	M.RESISTOR CH 1/10W 15K	1	
R622-27	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	6	
R628	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R629,30	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R631,32	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R640	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R650,51	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	2	
R652	ERJ6RBD682	M.RESISTOR CH 1/10W 6.8K	1	
R653	ERJ6RBD102	M.RESISTOR CH 1/10W 1K	1	
R654	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R655	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R656	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
TG510,11	VJR0646	TEST POINT	2	
TP1	VJR0646	TEST POINT	1	
TP2	EYF6CU	TEST POINT	1	
TP30,31	VJR0646	TEST POINT	2	
TP32,33	EYF6CU	TEST POINT	2	
TP34,35	VJR0646	TEST POINT	2	
TP60	VJR0646	TEST POINT	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
TP80-83	VJR0646	TEST POINT	4	
TP120-23	VJR0646	TEST POINT	4	
TP160-63	VJR0646	TEST POINT	4	
TP200	EYF6CU	TEST POINT	1	
TP201	VJR0646	TEST POINT	1	
TP202	EYF6CU	TEST POINT	1	
TP230-34	VJR0646	TEST POINT	5	
TP280	VJR0646	TEST POINT	1	
TP300-02	VJR0646	TEST POINT	3	
TP320,21	VJR0646	TEST POINT	2	
TP400,01	VJR0646	TEST POINT	2	
TP450,51	VJR0646	TEST POINT	2	
X320	VSX0645	CRYSTAL OSCILLATOR	1	
		MISCELLANEOUS		
	VML2143	CARD PULLER	1	
	VML2144	CARD PULLER	1	
■ E2	VEP82105G	F1 SERVO P.C.BOARD	1	(RTL)FOR AJ-D450E/D440E
C1,C2	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C3	ECEV1CV220Q	E.CAPACITOR CH 16V 22U	1	
C4	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C5,C6	ECEV1CV220Q	E.CAPACITOR CH 16V 22U	2	
C7	ECUM1H222KBN	C.CAPACITOR CH 50V 2200P	1	
C8,C9	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C10	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	1	
C11,12	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C13	ECUM1H101JCN	C.CAPACITOR CH 50V 100P	1	
C14	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C15	ECUM1H222KBN	C.CAPACITOR CH 50V 2200P	1	
C30-34	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	5	
C35	ECEV1EV330Q	E.CAPACITOR CH 25V 33U	1	
C36-38	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	3	
C39	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C40,41	ECUX1H333KBN	C.CAPACITOR CH 50V 0.033U	2	
C42,43	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C60,61	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C63-74	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	12	
C80,81	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	2	
C82	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C83	ECUM1H100DCN	C.CAPACITOR CH 50V 10P	1	
C84	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C85,86	ECEV1EV330Q	E.CAPACITOR CH 25V 33U	2	
C87	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C88	ECUM1H100DCN	C.CAPACITOR CH 50V 10P	1	
C89,90	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	2	
C91	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C92,93	ECEV1EV330Q	E.CAPACITOR CH 25V 33U	2	
C94,95	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C120,21	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	2	
C123	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C124,25	ECUM1H100DCN	C.CAPACITOR CH 50V 10P	2	
C126	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C127,28	ECEV1EV330Q	E.CAPACITOR CH 25V 33U	2	
C129,30	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C131,32	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	2	
C133,34	ECEV1EV330Q	E.CAPACITOR CH 25V 33U	2	
C135	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C160,61	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	2	
C162	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C163,64	ECUM1H100DCN	C.CAPACITOR CH 50V 10P	2	
C165	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C166,67	ECEV1EV330Q	E.CAPACITOR CH 25V 33U	2	
C168,69	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C170,71	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	2	
C172	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C173,74	ECEV1EV330Q	E.CAPACITOR CH 25V 33U	2	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
C175	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C200	ECUM1H472KBN	C.CAPACITOR CH 50V 4700P	1	
C202,03	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C204	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C205-07	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	3	
C208-10	ECUM1H472KBN	C.CAPACITOR CH 50V 4700P	3	
C211	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C212,13	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C214	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C215,16	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	2	
C218	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C230-32	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	3	
C233-36	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	4	
C237	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C238	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C239	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C240-49	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	10	
C250,51	ECUM1H120JCN	C.CAPACITOR CH 50V 12P	2	
C260,61	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C263-70	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	8	
C280-86	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	7	
C300-02	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	3	
C303	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C304-08	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	5	
C309	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C320,21	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C322	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C323	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C324	ECUX1H682KBN	C.CAPACITOR CH 50V 6800P	1	
C325,26	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	2	
C327,28	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	2	
C329	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C330	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	1	
C331-34	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	4	
C335,36	ECUM1H080DCN	C.CAPACITOR CH 50V 8P	2	
C337	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C340	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C341	ECA1EXLV101	E.CAPACITOR 25V 100U	1	
C342,43	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C344	ECUX1H682KBN	C.CAPACITOR CH 50V 6800P	1	
C345	ECA1EXLV101	E.CAPACITOR 25V 100U	1	
C346-48	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	3	
C349-53	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	5	
C354	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	1	
C355	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C356	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C357	ECUX1H682KBN	C.CAPACITOR CH 50V 6800P	1	
C358	ECA1EXLV101	E.CAPACITOR 25V 100U	1	
C359	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C360	ECA1EXLV101	E.CAPACITOR 25V 100U	1	
C361	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C362	ECA1EXLV101	E.CAPACITOR 25V 100U	1	
C380,81	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C382	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C383	ECUX1H682KBN	C.CAPACITOR CH 50V 6800P	1	
C384	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C385,86	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C387	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C388	ECUX1H682KBN	C.CAPACITOR CH 50V 6800P	1	
C389	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C390	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C391	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C400	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C401-03	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	3	
C404-06	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	3	
C407	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C408	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C409-11	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	3	
C412	ECUM1E224ZFN	C.CAPACITOR CH 25V 0.22U	1	
C413	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C414	ECUX1C105KBM	C.CAPACITOR CH 16V 1U	1	
C415	ECUM1H152KBN	C.CAPACITOR CH 50V 1500P	1	
C416-18	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	3	
C419	ECEV1HV4R7Q	E.CAPACITOR CH 50V 4.7U	1	
C420	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
C421	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C422	ECUM1H331JCN	C.CAPACITOR CH 50V 330P	1	
C423	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C424-27	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	4	
C428,29	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	2	
C430	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C431	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C432-34	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	3	
C450	ECUX1H223KBN	C.CAPACITOR CH 50V 0.22U	1	
C451,52	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C453,54	ECUM1E473KBN	C.CAPACITOR CH 25V 0.047U	2	
C455	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C456	ECEV1HV2R2Q	E.CAPACITOR CH 50V 2.2U	1	
C457	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C458,59	ECEV1HV2R2Q	E.CAPACITOR CH 50V 2.2U	2	
C460	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C461	ECUM1E473KBN	C.CAPACITOR CH 25V 0.047U	1	
C462	ECUM1H472KBN	C.CAPACITOR CH 50V 4700P	1	
C463	ECUX1H333KBN	C.CAPACITOR CH 50V 0.033U	1	
C464	ECUM1H472KBN	C.CAPACITOR CH 50V 4700P	1	
C465	ECUX1H333KBN	C.CAPACITOR CH 50V 0.033U	1	
C466	ECUM1H472KBN	C.CAPACITOR CH 50V 4700P	1	
C467	ECUX1H333KBN	C.CAPACITOR CH 50V 0.033U	1	
C468,69	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	2	
C470	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C471	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C472	ECUM1C474KBM	C.CAPACITOR CH 16V 0.47U	1	
C473	ECUX1H223KBN	C.CAPACITOR CH 50V 0.22U	1	
C474,75	ECUM1E473KBN	C.CAPACITOR CH 25V 0.047U	2	
C476	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C477,78	ECEV1HV2R2Q	E.CAPACITOR CH 50V 2.2U	2	
C479	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C480	ECEV1HV2R2Q	E.CAPACITOR CH 50V 2.2U	1	
C481	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C482	ECUM1E473KBN	C.CAPACITOR CH 25V 0.047U	1	
C483	ECUM1H472KBN	C.CAPACITOR CH 50V 4700P	1	
C484	ECUX1H333KBN	C.CAPACITOR CH 50V 0.033U	1	
C485	ECUM1H472KBN	C.CAPACITOR CH 50V 4700P	1	
C486	ECUX1H333KBN	C.CAPACITOR CH 50V 0.033U	1	
C487	ECUM1H472KBN	C.CAPACITOR CH 50V 4700P	1	
C488	ECUX1H333KBN	C.CAPACITOR CH 50V 0.033U	1	
C489,90	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	2	
C491	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C492	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C493	ECUM1C474KBM	C.CAPACITOR CH 16V 0.47U	1	
C510	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C511	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C512,13	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C514	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C515	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C516	ECEV1EV330Q	E.CAPACITOR CH 25V 33U	1	
C517-19	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	3	
C520	ECEV1EV330Q	E.CAPACITOR CH 25V 33U	1	
C521	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C522,23	ECEV1HV010Q	E.CAPACITOR CH 50V 1U	2	
C524	ECEV1EV330Q	E.CAPACITOR CH 25V 33U	1	
C525	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C526	ECEV1EV330Q	E.CAPACITOR CH 25V 33U	1	
C527,28	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C529	ECEV1EV330Q	E.CAPACITOR CH 25V 33U	1	
C530-32	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	3	
C533	ECEV1AV330Q	E.CAPACITOR CH 10V 33U	1	
C534	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C535	ECEV1EV330Q	E.CAPACITOR CH 25V 33U	1	
C536	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C537	ECEV1HV010Q	E.CAPACITOR CH 50V 1U	1	
C538	ECEV1EV330Q	E.CAPACITOR CH 25V 33U	1	
C539	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C600,01	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C602	ECCF1H330JC	C.CAPACITOR 50V 33P	1	
C603	ECCF1H220JC	C.CAPACITOR 50V 22P	1	
D1,D2	MA157	DIODE	2	
D3,D4	MA8075-H	DIODE	2	
D30,31	MA8030	DIODE	2	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
D32	MA8047-H	DIODE	1	
D33-36	MA152K	DIODE	4	
D80-83	MA157	DIODE	4	
D120-23	MA157	DIODE	4	
D160-63	MA157	DIODE	4	
D200,01	MA152K	DIODE	2	
D202	MA8047-H	DIODE	1	
D203	MA152K	DIODE	1	
D204,05	MA8047-H	DIODE	2	
D206-09	MA152K	DIODE	4	
D300-02	LN1251CAL	DIODE	3	
D320,21	MA157	DIODE	2	
D340	MA728	DIODE	1	
D341	MA736	DIODE	1	
D342	MA728	DIODE	1	
D343	MA736	DIODE	1	
D344	MA8039-L	DIODE	1	
D380	MA728	DIODE	1	
D381	MA736	DIODE	1	
D382	MA728	DIODE	1	
D383	MA736	DIODE	1	
D400-05	MA738	DIODE	6	
D406,07	MA8047-H	DIODE	2	
D408-13	MA738	DIODE	6	
D450	MA152K	DIODE	1	
D451-56	MA738	DIODE	6	
D457	MA152K	DIODE	1	
D458-63	MA738	DIODE	6	
D510-13	MA701A	DIODE	4	
D514-19	MA704A	DIODE	6	
FL320,21	VLF1016A470	FILTER	2	
FL510-15	VLF1016A470	FILTER	6	
IC1	TC7WU04F	IC	1	
IC2	UPC4082G2	IC	1	
IC3	TC4052BF	IC	1	
IC30	UPC4082G2	IC	1	
IC31	NJM4580ED	IC	1	
IC32	AD633JR	IC	1	
IC33	UPC4082G2	IC	1	
IC34	MC74HC74AF	IC	1	
IC35	TC7W00F	IC	1	
IC60,61	MC74HC08AF	IC	2	
IC63-66	MC74HC74AF	IC	4	
IC67	MC74HC157AF	IC	1	
IC68	T74HC191AF	IC	1	
IC69	MC74HC32AF	IC	1	
IC70	MC74HC86AF	IC	1	
IC71	MC74HC04AF	IC	1	
IC72	MC74HC74AF	IC	1	
IC73	MC74HC11F	IC	1	
IC74	MC74HC27F	IC	1	
IC80,81	UPC4741G2	IC	2	
IC82	NJM2901M	IC	1	
IC83	MC74HC4050F	IC	1	
IC120,21	UPC4741G2	IC	2	
IC160	NJM2901M	IC	1	
IC161,62	UPC4741G2	IC	2	
IC200	ADG408BR	IC	1	
IC201	AD7896AR	IC	1	
IC202	AD7943BR	IC	1	
IC203	SMP08FS	IC	1	
IC204	MC74HC244AF	IC	1	
IC205	UPC4082G2	IC	1	
IC207	UPC4082G2	IC	1	
IC230	MC68332ACFC2	IC	1	
IC231	TL7705CPSB	IC	1	
IC235	VSI3061	IC	1	
IC236,37	74AC74SJ	IC	2	
IC238,39	TC7WU04F	IC	2	
IC240	74AC08SJ	IC	1	
IC241	MC74HC244AF	IC	1	
IC260,61	Y7C18525SC	IC	2	
IC262	IDT71321A55	IC	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
IC263,64	SN74S1051NS	IC	2	
IC265	MC74HC175F	IC	1	
IC266	MC74HC164AF	IC	1	
IC267	MC74HC273AF	IC	1	
IC268	MC74HC74AF	IC	1	
IC269	MC74HC86AF	IC	1	
IC280	MC74HCT244AF	IC	1	
IC281	MC74HC151F	IC	1	
IC282	SLA9095F1G	IC	1	
IC300	TE7751	IC	1	
IC301,02	MC74HC244AF	IC	2	
IC303	T74VHCT244F	IC	1	
IC304,05	MC74HC244AF	IC	2	
IC320	SC371025AVFU	IC	1	
IC321	MC14053BF	IC	1	
IC322	MC74HC574AF	IC	1	
IC323	TC7WU04F	IC	1	
IC324	T74VHCU04F	IC	1	
IC325	74AC74SJ	IC	1	
IC326	MC74HC74AF	IC	1	
IC340	TL1451CNS	IC	1	
IC341	UPC393G2	IC	1	
IC342	NJM4580ED	IC	1	
IC400,01	AN3890FBS	IC	2	
IC402	NJM4580ED	IC	1	
IC403	NJM2903M	IC	1	
IC404	NJM4580ED	IC	1	
IC450,51	AN3834K	IC	2	
IC452	UPC4558G2	IC	1	
IC510,11	NJM78L09UA	IC	2	
IC512,13	NJM79L09UA	IC	2	
IC514	XC62AP5002P	IC	1	
IC515,16	XC62AP3002P	IC	2	
IC517	NJM79L05UA	IC	1	
IC600	NJM2903M	IC	1	
IS235	VJS3096640	CONNECTOR (FEMALE)	1	
L230,31	VLQ0576	COIL	2	
L340	VLQ0504331K	COIL 330UH	1	
L341	VLQ0407120M	COIL 12UH	1	
L342	VLQ0504331K	COIL 330UH	1	
L380	VLQ0407120M	COIL 12UH	1	
L381,82	VLQ0504331K	COIL 330UH	2	
L510	VLP0133	COIL	1	
P1,P2	VJP3454B096	CONNECTOR (MALE)	2	
Q1	2SD601A-R	TRANSISTOR	1	
Q2,Q3	2SB709A-R	TRANSISTOR	2	
Q4	2SD601A-R	TRANSISTOR	1	
Q5	2SB709A-R	TRANSISTOR	1	
Q6	2SD601A-R	TRANSISTOR	1	
Q340,41	2SB1174-Q	TRANSISTOR	2	
Q380,81	2SB1174-Q	TRANSISTOR	2	
Q400	PU3210	TRANSISTOR	1	
Q401	PU3110	TRANSISTOR	1	
Q402	PU3210	TRANSISTOR	1	
Q403	PU3110	TRANSISTOR	1	
Q510,11	2SD601A-R	TRANSISTOR	2	
QR1	UN2213	TRANSISTOR-RESISTOR	1	
QR2	UN2113	TRANSISTOR-RESISTOR	1	
QR3	UN2215	TRANSISTOR-RESISTOR	1	
QR4	UN2115	TRANSISTOR-RESISTOR	1	
QR5,R6	UN2213	TRANSISTOR-RESISTOR	2	
QR7,R8	UN2113	TRANSISTOR-RESISTOR	2	
QR30	UN2213	TRANSISTOR-RESISTOR	1	
QR81,82	UN2213	TRANSISTOR-RESISTOR	2	
QR83	UN2113	TRANSISTOR-RESISTOR	1	
QR84	UN2213	TRANSISTOR-RESISTOR	1	
QR85	UN2113	TRANSISTOR-RESISTOR	1	
QR120	UN2213	TRANSISTOR-RESISTOR	1	
QR121	UN2113	TRANSISTOR-RESISTOR	1	
QR122	UN2213	TRANSISTOR-RESISTOR	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
QR123	UN2113	TRANSISTOR-RESISTOR	1	
QR124	UN2213	TRANSISTOR-RESISTOR	1	
QR160	UN2213	TRANSISTOR-RESISTOR	1	
QR161	UN2113	TRANSISTOR-RESISTOR	1	
QR162	UN2213	TRANSISTOR-RESISTOR	1	
QR163	UN2113	TRANSISTOR-RESISTOR	1	
QR164	UN2213	TRANSISTOR-RESISTOR	1	
QR340,41	UN2111	TRANSISTOR-RESISTOR	2	
QR400	UN2213	TRANSISTOR-RESISTOR	1	
QR401	UN2113	TRANSISTOR-RESISTOR	1	
QR600	UN2217	TRANSISTOR-RESISTOR	1	
QR601	UN2211	TRANSISTOR-RESISTOR	1	
R1-R3	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	3	
R4	ERJ6RBD471	M.RESISTOR CH 1/10W 470	1	
R5	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R6	ERJ6RBD471	M.RESISTOR CH 1/10W 470	1	
R7	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	1	
R8	ERJ6GEYG563	M.RESISTOR CH 1/10W 56K	1	
R9,10	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	2	
R11	ERJ6GEYG563	M.RESISTOR CH 1/10W 56K	1	
R12,13	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R14	ERJ6GEYJ274	M.RESISTOR CH 1/10W 270K	1	
R15	ERJ6GEYG823	M.RESISTOR CH 1/10W 82K	1	
R16	ERJ6GEYG153	M.RESISTOR CH 1/10W 15K	1	
R17	ERJ6GEYG272	M.RESISTOR CH 1/10W 2.7K	1	
R18	ERJ6GEYG823	M.RESISTOR CH 1/10W 82K	1	
R19,20	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R21	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R25-29	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	5	
R31	ERJ6GEYG183	M.RESISTOR CH 1/10W 18K	1	
R32	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R33	ERJ6RBD122	M.RESISTOR CH 1/10W 1.2K	1	
R34	ERJ6RBD563	M.RESISTOR CH 1/10W 56K	1	
R35	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R36	ERJ6RBD562	M.RESISTOR CH 1/10W 5.6K	1	
R37	ERJ6RBD823	M.RESISTOR CH 1/10W 82K	1	
R38,39	ERJ6RBD222	M.RESISTOR CH 1/10W 2.2K	2	
R40	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R41	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R42	ERJ6GEYG682	M.RESISTOR CH 1/10W 6.8K	1	
R43-45	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	3	
R46	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R48	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R49	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R50	ERJ6RBD471	M.RESISTOR CH 1/10W 470	1	
R51	ERJ6RBD562	M.RESISTOR CH 1/10W 5.6K	1	
R52	ERJ6RBD471	M.RESISTOR CH 1/10W 470	1	
R53	ERJ6RBD823	M.RESISTOR CH 1/10W 82K	1	
R54	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R55	ERJ6GEYG682	M.RESISTOR CH 1/10W 6.8K	1	
R56-59	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	4	
R60	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R61-77	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	17	
R80,81	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	2	
R82,83	ERJ6RBD223	M.RESISTOR CH 1/10W 22K	2	
R84	ERJ6GEYG474	M.RESISTOR CH 1/10W 470K	1	
R85	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R86	ERJ6GEYG474	M.RESISTOR CH 1/10W 470K	1	
R87,88	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R89,90	ERJ6GEYG224	M.RESISTOR CH 1/10W 220K	2	
R91,92	ERJ6GEYG154	M.RESISTOR CH 1/10W 150K	2	
R93	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R94	ERJ6GEYG224	M.RESISTOR CH 1/10W 220K	1	
R95	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R96	ERJ6GEYG273	M.RESISTOR CH 1/10W 27K	1	
R97	ERJ6GEYF333	M.RESISTOR CH 1/10W 33K	1	
R98,99	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	2	
R100,01	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R102,03	ERJ6GEYG224	M.RESISTOR CH 1/10W 220K	2	
R104	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R105	ERJ6GEYG224	M.RESISTOR CH 1/10W 220K	1	
R106	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R107	ERJ6GEYG273	M.RESISTOR CH 1/10W 27K	1	
R108	ERJ6GEYF333	M.RESISTOR CH 1/10W 33K	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R109	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R120,21	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	2	
R122,23	ERJ6RBD223	M.RESISTOR CH 1/10W 22K	2	
R124	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R125	ERJ6GEYG474	M.RESISTOR CH 1/10W 470K	1	
R126	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R127	ERJ6GEYG474	M.RESISTOR CH 1/10W 470K	1	
R128,29	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R130,31	ERJ6RED224	M.RESISTOR CH 1/10W 220K	2	
R132,33	ERJ6GEYG154	M.RESISTOR CH 1/10W 150K	2	
R134	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R135	ERJ6GEYG224	M.RESISTOR CH 1/10W 220K	1	
R136	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R137	ERJ6GEYG273	M.RESISTOR CH 1/10W 27K	1	
R138	ERJ6GEYF333	M.RESISTOR CH 1/10W 33K	1	
R139,40	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	2	
R141,42	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R143,44	ERJ6RED224	M.RESISTOR CH 1/10W 220K	2	
R145	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R146	ERJ6GEYG224	M.RESISTOR CH 1/10W 220K	1	
R147	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R148	ERJ6GEYG273	M.RESISTOR CH 1/10W 27K	1	
R149	ERJ6GEYF333	M.RESISTOR CH 1/10W 33K	1	
R160,61	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	2	
R162,63	ERJ6RBD223	M.RESISTOR CH 1/10W 22K	2	
R164	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R165	ERJ6GEYG474	M.RESISTOR CH 1/10W 470K	1	
R166	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R167	ERJ6GEYG474	M.RESISTOR CH 1/10W 470K	1	
R168,69	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R170,71	ERJ6RED224	M.RESISTOR CH 1/10W 220K	2	
R172	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R173	ERJ6GEYG224	M.RESISTOR CH 1/10W 220K	1	
R174	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R175	ERJ6GEYG273	M.RESISTOR CH 1/10W 27K	1	
R176	ERJ6GEYF333	M.RESISTOR CH 1/10W 33K	1	
R177,78	ERJ6GEYG154	M.RESISTOR CH 1/10W 150K	2	
R179,80	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	2	
R181,82	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R183,84	ERJ6RED224	M.RESISTOR CH 1/10W 220K	2	
R185	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R186	ERJ6GEYG224	M.RESISTOR CH 1/10W 220K	1	
R187	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R188	ERJ6GEYG273	M.RESISTOR CH 1/10W 27K	1	
R189	ERJ6GEYF333	M.RESISTOR CH 1/10W 33K	1	
R200	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R201,02	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	2	
R203	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	1	
R204	ERJ6RBD303	M.RESISTOR CH 1/10W 30K	1	
R205	ERJ6RBD153	M.RESISTOR CH 1/10W 15K	1	
R206	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R207	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R208	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R209	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R210	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R211	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R212,13	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	2	
R214	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	1	
R215,16	ERJ6GEYF561	M.RESISTOR CH 1/10W 560	2	
R217,18	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R219	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R220-22	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	3	
R223	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R232	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R234	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R235-43	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	9	
R244	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R245	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R246	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R247	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R248-51	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	4	
R252	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R253	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R254	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R256	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R257	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R259,60	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R261	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R262	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R263,64	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	2	
R265	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R266	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	1	
R267-69	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	3	
R270,71	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R275-78	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	4	
R280	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R281,82	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	2	
R283-85	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	3	
R286,87	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R300	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R301	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R303,04	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R305-13	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	9	
R314-16	ERJ6GEYG821	M.RESISTOR CH 1/10W 820	3	
R317-19	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	3	
R320	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R321	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R322-24	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	3	
R325	ERJ6GEYG682	M.RESISTOR CH 1/10W 6.8K	1	
R326	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R327-29	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	3	
R330	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R331	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R332	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	1	
R333	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R334	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	1	
R336,37	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R338,39	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	2	
R340	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	1	
R341	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	1	
R342	ERJ6GEYG153	M.RESISTOR CH 1/10W 15K	1	
R343	ERJ6GEYG474	M.RESISTOR CH 1/10W 470K	1	
R344	ERJ6GEYG122	M.RESISTOR CH 1/10W 1.2K	1	
R345	ERJ6GEYG394	M.RESISTOR CH 1/10W 390K	1	
R346	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R347	ERJ6GEYG563	M.RESISTOR CH 1/10W 56K	1	
R348	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R349	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R350	ERJ6GEYG183	M.RESISTOR CH 1/10W 18K	1	
R351-53	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	3	
R354	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R355	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R356	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R357	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R358	ERJ6GEYG394	M.RESISTOR CH 1/10W 390K	1	
R359	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R360	ERJ6GEYG183	M.RESISTOR CH 1/10W 18K	1	
R361	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R362,63	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	2	
R364	ERJ6GEYG183	M.RESISTOR CH 1/10W 18K	1	
R365	ERJ6GEYG474	M.RESISTOR CH 1/10W 470K	1	
R366	ERJ6GEYG153	M.RESISTOR CH 1/10W 15K	1	
R367	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R368	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R369	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	1	
R370	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R371	ERJ6GEYG563	M.RESISTOR CH 1/10W 56K	1	
R372	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	1	
R373	ERJ6GEYG122	M.RESISTOR CH 1/10W 1.2K	1	
R374,75	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R380	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R381	ERJ6GEYG681	M.RESISTOR CH 1/10W 680	1	
R382	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	1	
R383	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R384	ERJ6GEYG681	M.RESISTOR CH 1/10W 680	1	
R385	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	1	
R400,01	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	2	
R402	ERJ6RBD333	M.RESISTOR CH 1/10W 33K	1	
R403	ERJ6RBD222	M.RESISTOR CH 1/10W 2.2K	1	
R404,05	ERJ12YJR68	M.RESISTOR CH 1/2W 0.68	2	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R406,07	ERJ6GEYG474	M.RESISTOR CH 1/10W 470K	2	
R408	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R409	ERJ6GEYG154	M.RESISTOR CH 1/10W 150K	1	
R410	ERJ6GEYG272	M.RESISTOR CH 1/10W 2.7K	1	
R411	ERJ6GEYJ274	M.RESISTOR CH 1/10W 270K	1	
R412	ERJ6GEYG272	M.RESISTOR CH 1/10W 2.7K	1	
R413	ERJ6GEYG273	M.RESISTOR CH 1/10W 27K	1	
R414,15	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	2	
R416	ERJ6GEYG122	M.RESISTOR CH 1/10W 1.2K	1	
R417	ERJ6GEYG224	M.RESISTOR CH 1/10W 220K	1	
R418	ERJ6GEYG272	M.RESISTOR CH 1/10W 2.7K	1	
R419	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R420	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R421	ERJ6GEYJ274	M.RESISTOR CH 1/10W 270K	1	
R422	ERJ6GEYG272	M.RESISTOR CH 1/10W 2.7K	1	
R423	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R424,25	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	2	
R426	ERJ6RBD333	M.RESISTOR CH 1/10W 33K	1	
R427	ERJ6RBD222	M.RESISTOR CH 1/10W 2.2K	1	
R428,29	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	2	
R430,31	ERJ12YJR68	M.RESISTOR CH 1/2W 0.68	2	
R432,33	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R436,37	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R450	ERJ6RBD472	M.RESISTOR CH 1/10W 4.7K	1	
R451	ERJ6RBD122	M.RESISTOR CH 1/10W 1.2K	1	
R452	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R453-55	ERJ6GEYG330	M.RESISTOR CH 1/10W 33	3	
R456,57	ERJ12YJ2R2	M.RESISTOR CH 1/2W 2.2	2	
R458	ERJ6GEYF393	M.RESISTOR CH 1/10W 39K	1	
R459	ERJ6GEYF123	M.RESISTOR CH 1/10W 12K	1	
R460	ERJ6GEYG271	M.RESISTOR CH 1/10W 270	1	
R461	ERJ6RBD472	M.RESISTOR CH 1/10W 4.7K	1	
R462	ERJ6RBD122	M.RESISTOR CH 1/10W 1.2K	1	
R463	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R464,65	ERJ6GEYG330	M.RESISTOR CH 1/10W 33	2	
R466,67	ERJ12YJ2R2	M.RESISTOR CH 1/2W 2.2	2	
R468	ERJ6GEYF393	M.RESISTOR CH 1/10W 39K	1	
R469	ERJ6GEYF123	M.RESISTOR CH 1/10W 12K	1	
R470	ERJ6GEYG271	M.RESISTOR CH 1/10W 270	1	
R471	ERJ6GEYG330	M.RESISTOR CH 1/10W 33	1	
R510	ERJ6GEYF561	M.RESISTOR CH 1/10W 560	1	
R511,12	ERJ6RBD391	M.RESISTOR CH 1/10W 390	2	
R513	ERJ6GEYF561	M.RESISTOR CH 1/10W 560	1	
R514-17	ERJ6RBD391	M.RESISTOR CH 1/10W 390	4	
R550-59	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	10	
R600-02	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	3	
R603-06	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	4	
R607-15	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	9	
R621	ERJ6GEYG153	M.RESISTOR CH 1/10W 15K	1	
R622-27	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	6	
R628	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R629,30	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R631,32	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R640	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R650,51	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	2	
R652	ERJ6RBD682	M.RESISTOR CH 1/10W 6.8K	1	
R653	ERJ6RBD102	M.RESISTOR CH 1/10W 1K	1	
R654	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R655	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R656	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
TG510,11	VJR0646	TEST POINT	2	
TP1	VJR0646	TEST POINT	1	
TP2	EYF6CU	TEST POINT	1	
TP30,31	VJR0646	TEST POINT	2	
TP32,33	EYF6CU	TEST POINT	2	
TP34,35	VJR0646	TEST POINT	2	
TP60	VJR0646	TEST POINT	1	
TP80-83	VJR0646	TEST POINT	4	
TP120-23	VJR0646	TEST POINT	4	
TP160-63	VJR0646	TEST POINT	4	
TP200	EYF6CU	TEST POINT	1	
TP201	VJR0646	TEST POINT	1	
TP202	EYF6CU	TEST POINT	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
TP230-34	VJR0646	TEST POINT	5	
TP280	VJR0646	TEST POINT	1	
TP300-02	VJR0646	TEST POINT	3	
TP320,21	VJR0646	TEST POINT	2	
TP400,01	VJR0646	TEST POINT	2	
TP450,51	VJR0646	TEST POINT	2	
X320	VSX0645	CRYSTAL OSCILLATOR	1	
		MISCELLANEOUS		
	VML2143	CARD PULLER	1	
	VML2144	CARD PULLER	1	
■ E3	VEP86146M	F2 SYSCON P.C.BOARD	1	(RTL)FOR AJ-D450P
C1	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C9	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C10,11	ECUM1H150JCN	C.CAPACITOR CH 50V 15P	2	
C12	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C13	ECQB1H104JF	P.CAPACITOR 50V 0.1U	1	
C14	ECEV1EN4R7Q	E.CAPACITOR CH 25V 4.7U	1	
C15	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C16-26	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	11	
C27	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C29	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C30	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C32-34	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	3	
C35	ECUM1H470JCN	C.CAPACITOR CH 50V 47P	1	
C36,37	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C38,39	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C46	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C47	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C49	ECUM1C105ZFN	C.CAPACITOR CH 16V 1U	1	
C51	ECUM1C105ZFN	C.CAPACITOR CH 16V 1U	1	
C53	ECUM1C105ZFN	C.CAPACITOR CH 16V 1U	1	
C55	ECUM1C105ZFN	C.CAPACITOR CH 16V 1U	1	
C56-58	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	3	
C59,60	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	2	
C65	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C66	ECA12HG682	E.CAPACITOR 6800U	1	
C67	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C68,69	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	2	
C70,71	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C72	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C73	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C74	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C76	ECA12HG682	E.CAPACITOR 6800U	1	
C77,78	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C79	ECUM1C105ZFN	C.CAPACITOR CH 16V 1U	1	
C81	ECUM1C105ZFN	C.CAPACITOR CH 16V 1U	1	
C83	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C86,87	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C88-90	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	3	
C91,92	ECUM1C105ZFN	C.CAPACITOR CH 16V 1U	2	
C93	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C500,01	ECUV1H120JCN	C.CAPACITOR CH 50V 12P	2	
C502	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C503-06	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	4	
C508-13	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	6	
C514	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C516-19	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	4	
C520	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C523	ECUM1H331JCN	C.CAPACITOR CH 50V 330P	1	
C526,27	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	2	
C532-35	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	4	
C537,38	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C543-45	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	3	
C547	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C548	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
C549,50	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C703-13	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	11	
C714	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C715,16	ECUM1H330JCN	C.CAPACITOR CH 50V 33P	2	
C717-21	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	5	
C722,23	ECUM1H100DCN	C.CAPACITOR CH 50V 10P	2	
C724,25	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C726	ECUM1H270JCN	C.CAPACITOR CH 50V 27P	1	
C727	ECUM1H050CCN	C.CAPACITOR CH 50V 5P	1	
C728	ECEV0JV470Q	E.CAPACITOR CH6.3V 47U	1	
C729	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	1	
C730	ECUV1H682KBN	C.CAPACITOR CH 50V 6800P	1	
C731	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C732	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C733,34	ECEV1EN4R7Q	E.CAPACITOR CH 25V 4.7U	2	
C735	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C736	ECA1CAXN330	E.CAPACITOR 16V 33U	1	
C737	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C738	ECA1CAXN330	E.CAPACITOR 16V 33U	1	
C739,40	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C741	ECEV1EN4R7Q	E.CAPACITOR CH 25V 4.7U	1	
C742	ECUV1H120JCN	C.CAPACITOR CH 50V 12P	1	
C743	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C744,45	ECEV1EN4R7Q	E.CAPACITOR CH 25V 4.7U	2	
C746	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C747-61	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	15	
C762	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C763	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C764	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C765	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C766	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C767	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C768	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C769	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C770	ECUM1H561JCN	C.CAPACITOR CH 50V 560P	1	
C771	ECUM1H821JCN	C.CAPACITOR CH 50V 820P	1	
C772,73	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C774	ECEV1EN4R7Q	E.CAPACITOR CH 25V 4.7U	1	
C775	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C776	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C777-80	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	4	
C781,82	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C783	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C784	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C785	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C900,01	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	2	
C902,03	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C904-07	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	4	
D1	MA157	DIODE	1	
D2-D5	MA715	DIODE	4	
D8	MA152WK	DIODE	1	
D9	MA3068-H	DIODE	1	
D10	MA3051-H	DIODE	1	
D11	MA3047-M	DIODE	1	
D12	MA3100-M	DIODE	1	
D13	MA3051-H	DIODE	1	
D14	MA3075-M	DIODE	1	
D15	21DQ04	DIODE	1	
D16	MA3051-H	DIODE	1	
D17	MA157	DIODE	1	
D18-22	MA152WK	DIODE	5	
D25-27	MA152WK	DIODE	3	
D28-43	MA738	DIODE	16	
D44	MA152WK	DIODE	1	
D45-48	MA738	DIODE	4	
D49,50	SN74S1051NS	IC	2	
D51	MA3062-L	DIODE	1	
D52	MA3082M	DIODE	1	
D53	MA3075-M	DIODE	1	
D54	MA738	DIODE	1	
D500	MA152WK	DIODE	1	
D504,05	MA715	DIODE	2	
D506	MA152WK	DIODE	1	
D507	MA715	DIODE	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
D701-06	MA715	DIODE	6	
D709	MA715	DIODE	1	
D711-14	MA157	DIODE	4	
D715	MA152WK	DIODE	1	
D716-19	MA715	DIODE	4	
D720-22	SN74S1051NS	IC	3	
D723,24	MA715	DIODE	2	
FL701,02	VLF1016A470	FILTER	2	
FL900-03	VLF1016A470	FILTER	4	
IC1	M37702S4AFP	IC	1	
IC2	VSI3066	IC	1	
IC3	74F573SJ	IC	1	
IC4	74F138SJ	IC	1	
IC5	74F573SJ	IC	1	
IC6	TL7705CPSB	IC	1	
IC7	MC74HC132AF	IC	1	
IC8	MC74HC04AF	IC	1	
IC9,10	74AC32SJ	IC	2	
IC11,12	74F32SJ	IC	2	
IC13	MC74HC74AF	IC	1	
IC14	74F11SJ	IC	1	
IC15	IDT71321A55	IC	1	
IC16	74F245SJ	IC	1	
IC17	DS1230Y100	IC	1	
IC19,20	74F541SJ	IC	2	
IC23	74F245SJ	IC	1	
IC24	UPD6456T611Y	IC	1	
IC25	74F138SJ	IC	1	
IC26	MB89363BHPF	IC	1	
IC27,28	M54649L	IC	2	
IC29	NJM2901M	IC	1	
IC30	NJM2904M	IC	1	
IC31,32	MC14538BF	IC	2	
IC33	74F32SJ	IC	1	
IC34	74F00SJ	IC	1	
IC35	NJM2901M	IC	1	
IC36,37	TC7S14F	IC	2	
IC500	HD64180ZRP8	IC	1	
IC501,02	MC74HC541AF	IC	2	
IC503	VSI3062	IC	1	
IC504	K6256DLG7L	IC	1	
IC505	IDT71321A55	IC	1	
IC506	MC74HC138AF	IC	1	
IC507	74F32SJ	IC	1	
IC508	MC74HC00AF	IC	1	
IC509	T74HC191AF	IC	1	
IC510	Z84C4310FEC	IC	1	
IC514	MC34051M	IC	1	
IC515	MC1488M	IC	1	
IC516	MC1489AM	IC	1	
IC517	MC14024BF	IC	1	
IC523	MC74HC04AF	IC	1	
IC524	MC14050BF	IC	1	
IC525	SN74LS38NS	IC	1	
IC527	MB89363BPF	IC	1	
IC528,29	MC14021BF	IC	2	
IC530,31	T74HC191AF	IC	2	
IC532	MC74HC574AF	IC	1	
IC701	M37702S4AFP	IC	1	
IC702	VSI3070	IC	1	
IC703	K6256DLG7L	IC	1	
IC704	74F573SJ	IC	1	
IC705,06	74F138SJ	IC	2	
IC707,08	74F32SJ	IC	2	
IC709	74F00SJ	IC	1	
IC710	MN51040VPI	IC	1	
IC711	MC74HC574AF	IC	1	
IC712	74AC32SJ	IC	1	
IC713	74F32SJ	IC	1	
IC714,15	74F541SJ	IC	2	
IC716	74F245SJ	IC	1	
IC717	74F541SJ	IC	1	
IC718	MC14053BF	IC	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
IC719	NJM4560MD	IC	1	
IC720	NJM2068MD	IC	1	
IC721	UPC319G2	IC	1	
IC722	UPC4741G2	IC	1	
IC723	NJM78L09UA	IC	1	
IC724	NJM79L09UA	IC	1	
IC725,26	NJM084M	IC	2	
IS2	VJS2336A032	CONNECTOR (FEMALE)	1	
IS17	VJS3096628	CONNECTOR (FEMALE)	1	
IS503	VJS2336A032	CONNECTOR (FEMALE)	1	
IS702	VJS2336A032	CONNECTOR (FEMALE)	1	
L1	VLQ0163J270	COIL 27UH	1	
L2	VLQ0319K470	COIL 47UH	1	
L500-03	VLQ0576	COIL	4	
L701	VLQ0163J470	COIL 47UH	1	
L900-03	VLP0133	COIL	4	
LED1-D4	LN1251CAL	DIODE	4	
P1,P2	VJP3454B096	CONNECTOR (MALE)	2	
Q3	2SB710A-R	TRANSISTOR	1	
Q4	2SB936A-Q	TRANSISTOR	1	
Q5,Q6	2SD601A-R	TRANSISTOR	2	
Q7,Q8	2SB1073-R	TRANSISTOR	2	
Q9	2SD601A-R	TRANSISTOR	1	
Q10	2SB709A-R	TRANSISTOR	1	
Q11,12	2SD1119-R	TRANSISTOR	2	
Q13	2SB709A-R	TRANSISTOR	1	
Q14	2SD601A-R	TRANSISTOR	1	
Q15,16	2SB1073-R	TRANSISTOR	2	
Q17	2SD601A-R	TRANSISTOR	1	
Q18	2SB709A-R	TRANSISTOR	1	
Q19,20	2SD1119-R	TRANSISTOR	2	
Q21	2SB709A-R	TRANSISTOR	1	
Q22	2SD601A-R	TRANSISTOR	1	
Q23,24	2SB1175-Q	TRANSISTOR	2	
Q25	2SD601A-R	TRANSISTOR	1	
Q26	2SB709A-R	TRANSISTOR	1	
Q27,28	2SD1747PQY	TRANSISTOR	2	
Q29	2SB709A-R	TRANSISTOR	1	
Q30	2SD601A-R	TRANSISTOR	1	
Q31,32	2SB1073-R	TRANSISTOR	2	
Q33	2SD601A-R	TRANSISTOR	1	
Q34	2SB709A-R	TRANSISTOR	1	
Q35,36	2SD1119-R	TRANSISTOR	2	
Q37	2SB709A-R	TRANSISTOR	1	
Q38	2SD601A-R	TRANSISTOR	1	
Q39	2SB1175-Q	TRANSISTOR	1	
Q701-03	2SD601A-R	TRANSISTOR	3	
Q704,05	2SB709A-R	TRANSISTOR	2	
QR3-10	UN2213	TRANSISTOR-RESISTOR	8	
QR11-16	UN2214	TRANSISTOR-RESISTOR	6	
QR17	UN2213	TRANSISTOR-RESISTOR	1	
QR18-26	UN2214	TRANSISTOR-RESISTOR	9	
QR27,28	UN2113	TRANSISTOR-RESISTOR	2	
QR29,30	UN2214	TRANSISTOR-RESISTOR	2	
QR31,32	UN2113	TRANSISTOR-RESISTOR	2	
QR33,34	UN2214	TRANSISTOR-RESISTOR	2	
QR35,36	UN2113	TRANSISTOR-RESISTOR	2	
QR37,38	UN2213	TRANSISTOR-RESISTOR	2	
QR39,40	UN2113	TRANSISTOR-RESISTOR	2	
QR41	UN2213	TRANSISTOR-RESISTOR	1	
QR42	UN2113	TRANSISTOR-RESISTOR	1	
QR43	UN2213	TRANSISTOR-RESISTOR	1	
QR701-03	UN221L	TRANSITOR-RESISTOR	3	
QR704,05	UN2214	TRANSISTOR-RESISTOR	2	
R1-R5	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	5	
R6-10	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	5	
R11,12	ERJ6GEYF822	M.RESISTOR CH 1/10W 8.2K	2	
R13,14	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R16	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R17	ERJ6GEYG394	M.RESISTOR CH 1/10W 390K	1	
R18,19	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R20	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R21,22	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R23,24	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R25,26	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R27,28	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R29	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R33-35	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	3	
R38,39	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R43	ERJ6GEYG271	M.RESISTOR CH 1/10W 270	1	
R44	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R45	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R46	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R47	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R48	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R49	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R54,55	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R56	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R57	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R58-61	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	4	
R62	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R63-70	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	8	
R71,72	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R73,74	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R75	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R76,77	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	2	
R82	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R83	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R84-88	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	5	
R90-95	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	6	
R96	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R97	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R100	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R101,02	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R103,04	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R105	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R106	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R108	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R109,10	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R111,12	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R113	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R114	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R116	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R117,18	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R119,20	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R121	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R122	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R124	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R125,26	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R127,28	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R129-37	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	9	
R138,39	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R141,42	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R144	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R145-47	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	3	
R148	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R150	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R151	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R152	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R153	ERJ6GEYG271	M.RESISTOR CH 1/10W 270	1	
R154	ERX1SJ1R0	M.RESISTOR 1W 1.0	1	
R155	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R156	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R157	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R158	ERJ6GEYG271	M.RESISTOR CH 1/10W 270	1	
R159	ERG1SJ220	M.RESISTOR 1W 22	1	
R160	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R161	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R162,63	ERJ8GCYG151	M.RESISTOR CH 1/8W 150	2	
R164,65	ERJ6GEYG563	M.RESISTOR CH 1/10W 56K	2	
R166	ERJ8GCYG152	M.RESISTOR CH 1/8W 1.5K	1	
R167-69	ERJ8GCYG681	M.RESISTOR CH 1/8W 680	3	
R170	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R171	ERJ6GEYG563	M.RESISTOR CH 1/10W 56K	1	
R172,73	ERJ6GEYG394	M.RESISTOR CH 1/10W 390K	2	
R174-81	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	8	
R182	ERJ6GEYF333	M.RESISTOR CH 1/10W 33K	1	
R184	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R185	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R186	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R187-90	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	4	
R191	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R192	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R193,94	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R195	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R196,97	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R198	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R199,00	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R201	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R202	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R203,04	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R205	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R206	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R207,08	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R209	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R210,11	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R212	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R213,14	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R215	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R216,17	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R218	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R219,20	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R221	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R222	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R223,24	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R225	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R226	ERJ6GEYG392	M.RESISTOR CH 1/10W 3.9K	1	
R227,28	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R229	ERJ6GEYG392	M.RESISTOR CH 1/10W 3.9K	1	
R230,31	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R232	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R233,34	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R235	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R236,37	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R238	ERJ6GEYG392	M.RESISTOR CH 1/10W 3.9K	1	
R239,40	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R241	ERJ6GEYG392	M.RESISTOR CH 1/10W 3.9K	1	
R242	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R243,44	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R245	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R246	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R247,48	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R249	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R250,51	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R252	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R253,54	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R255	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R256,57	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R258	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R259,60	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R261	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R262	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R263	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R266-69	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	4	
R271	ERJ6GEYG821	M.RESISTOR CH 1/10W 820	1	
R273	ERJ6GEYG821	M.RESISTOR CH 1/10W 820	1	
R275	ERJ6GEYG821	M.RESISTOR CH 1/10W 820	1	
R277	ERJ6GEYG821	M.RESISTOR CH 1/10W 820	1	
R281	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R284,85	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R288	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R290	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R291	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R292,93	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R294	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R295	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R296	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R297	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R298	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R299	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R304-15	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	12	
R316,17	ERG1SJ100	M.RESISTOR 1W 10	2	
R318	ERX1SJ6R2	M.RESISTOR 1W 6.2	1	
R319	ERG1SJ100	M.RESISTOR 1W 10	1	
R320	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R321-28	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	8	
R329,30	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R332	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R333	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R334	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R335	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R336	ERJ6GEYG392	M.RESISTOR CH 1/10W 3.9K	1	
R337,38	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R341	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R342	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R345	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R346	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R347	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R348	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R349-62	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	14	
R363,64	ERJ6GEYG271	M.RESISTOR CH 1/10W 270	2	
R365	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R366	ERJ6GEYG563	M.RESISTOR CH 1/10W 56K	1	
R500	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R501	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R502,03	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R504-11	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	8	
R512	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R513,14	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R517	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R518,19	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R520	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R529-31	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	3	
R532,33	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R534	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R542	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R545	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R546	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R548,49	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R550,51	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R554-58	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	5	
R580	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R585	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R598	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R599	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R606,07	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R608	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R610-13	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	4	
R618-20	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	3	
R621-28	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	8	
R630	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R633	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R635	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R637	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R640	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R641	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R701	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R702	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R705-10	ERJ6GEYG394	M.RESISTOR CH 1/10W 390K	6	
R711-16	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	6	
R717	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R718	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R719,20	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R721,22	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R723-26	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	4	
R727	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R728-31	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	4	
R732-34	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	3	
R735	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R736	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R737	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R738	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	1	
R739,40	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R741,42	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	2	
R743,44	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	2	
R745,46	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R747	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R748	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R749,50	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R751	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R752,53	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R754	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R755	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R756-59	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	4	
R760	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R762	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R764,65	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R766	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R767-69	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	3	
R770	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R771	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R772	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R773	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R774	ERJ6GEYG220	M.RESISTOR CH 1/10W 22	1	
R775,76	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	2	
R777	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R778-81	ERJ6RBD332	M.RESISTOR CH 1/10W 3.3K	4	
R782	ERJ6RED470	M.RESISTOR CH 1/10W 47	1	
R783	ERJ6RBD562	M.RESISTOR CH 1/10W 5.6K	1	
R784	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R785	ERJ6RBD562	M.RESISTOR CH 1/10W 5.6K	1	
R786	ERJ6RED820	M.RESISTOR CH 1/10W 82	1	
R787	ERJ6RED470	M.RESISTOR CH 1/10W 47	1	
R788	ERJ6RBD562	M.RESISTOR CH 1/10W 5.6K	1	
R789	ERJ6RBD103	M.RESISTOR CH 1/10W 10K	1	
R790	ERJ6RBD123	M.RESISTOR CH 1/10W 12K	1	
R791	ERJ6RBD683	M.RESISTOR CH 1/10W 68K	1	
R792	ERJ6GEYG394	M.RESISTOR CH 1/10W 390K	1	
R793	ERJ6RBD333	M.RESISTOR CH 1/10W 33K	1	
R794,95	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	2	
R796	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R797,98	ERJ6RBD102	M.RESISTOR CH 1/10W 1K	2	
R799	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R800,01	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R802	ERJ6RBD103	M.RESISTOR CH 1/10W 10K	1	
R803,04	ERJ6RBD102	M.RESISTOR CH 1/10W 1K	2	
R805-08	ERJ6RBD222	M.RESISTOR CH 1/10W 2.2K	4	
R809	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R810	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R811,12	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R813	ERJ6GEYG824	M.RESISTOR CH 1/10W 820K	1	
R814	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R815	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R816-39	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	24	
R840-47	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	8	
R848-56	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	9	
R857	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R858,59	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R860-62	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	3	
R863,64	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R865	ERJ6RBD562	M.RESISTOR CH 1/10W 5.6K	1	
R866	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R867	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R868	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R869	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R870	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R871,72	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R873	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R874,75	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R876	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R877,78	ERJ6GEYG394	M.RESISTOR CH 1/10W 390K	2	
R879,80	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R881	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R882,83	ERJ6GEYG394	M.RESISTOR CH 1/10W 390K	2	
R884	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R885	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R886	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R887,88	ERJ6GEYG394	M.RESISTOR CH 1/10W 390K	2	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R890	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R891	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R892	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R893	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R894	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R895	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R900-03	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	4	
SW501	VSS0367-08B	SWITCH	1	
TG1	EYF6CU	TEST POINT	1	
TG701	EYF6CU	TEST POINT	1	
TP8	EYF6CU	TEST POINT	1	
VC1	VCV0049	TRIMMER	1	
X1	VSX0641	CRYSTAL OSCILLATOR	1	
X500	VSX0641	CRYSTAL OSCILLATOR	1	
X701	VSX0465	CRYSTAL OSCILLATOR	1	
X702	VSX0498	CRYSTAL OSCILLATOR	1	
X703	VSX0614	CRYSTAL OSCILLATOR	1	
		MISCELLANEOUS		
	VML2143	CARD PULLER	1	
	VML2144	CARD PULLER	1	
■ E3	VEP86146N	F2 SYSCON P.C.BOARD	1	(RTL)FOR AJ-D450E
C1	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C9	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C10,11	ECUM1H150JCN	C.CAPACITOR CH 50V 15P	2	
C12	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C13	ECQB1H104JF	P.CAPACITOR 50V 0.1U	1	
C14	ECEV1EN4R7Q	E.CAPACITOR CH 25V 4.7U	1	
C15	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C16-26	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	11	
C27	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C29	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C30	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C32-34	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	3	
C35	ECUM1H470JCN	C.CAPACITOR CH 50V 47P	1	
C36,37	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C38,39	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C46	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C47	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C49	ECUM1C105ZFN	C.CAPACITOR CH 16V 1U	1	
C51	ECUM1C105ZFN	C.CAPACITOR CH 16V 1U	1	
C53	ECUM1C105ZFN	C.CAPACITOR CH 16V 1U	1	
C55	ECUM1C105ZFN	C.CAPACITOR CH 16V 1U	1	
C56-58	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	3	
C59,60	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	2	
C65	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C66	ECA12HG682	E.CAPACITOR 6800U	1	
C67	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C68,69	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	2	
C70,71	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C72	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C73	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C74	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C76	ECA12HG682	E.CAPACITOR 6800U	1	
C77,78	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C79	ECUM1C105ZFN	C.CAPACITOR CH 16V 1U	1	
C81	ECUM1C105ZFN	C.CAPACITOR CH 16V 1U	1	
C83	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C86,87	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C88-90	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	3	
C91,92	ECUM1C105ZFN	C.CAPACITOR CH 16V 1U	2	
C93	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
C500,01	ECUM1H120JCN	C.CAPACITOR CH 50V 12P	2	
C502	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C503-06	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	4	
C508-13	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	6	
C514	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C516-19	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	4	
C520	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C523	ECUM1H331JCN	C.CAPACITOR CH 50V 330P	1	
C526,27	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	2	
C532-35	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	4	
C537,38	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C543-45	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	3	
C547	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C548	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C549,50	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C703-13	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	11	
C714	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C715,16	ECUM1H330JCN	C.CAPACITOR CH 50V 33P	2	
C717-21	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	5	
C722,23	ECUM1H100DCN	C.CAPACITOR CH 50V 10P	2	
C724,25	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C726	ECUM1H270JCN	C.CAPACITOR CH 50V 27P	1	
C727	ECUM1H050CCN	C.CAPACITOR CH 50V 5P	1	
C728	ECEV0JV470Q	E.CAPACITOR CH6.3V 47U	1	
C729	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	1	
C730	ECUX1H682KBN	C.CAPACITOR CH 50V 6800P	1	
C731	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C732	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C733,34	ECEV1EN4R7Q	E.CAPACITOR CH 25V 4.7U	2	
C735	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C736	ECA1CAXN330	E.CAPACITOR 16V 33U	1	
C737	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C738	ECA1CAXN330	E.CAPACITOR 16V 33U	1	
C739,40	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C741	ECEV1EN4R7Q	E.CAPACITOR CH 25V 4.7U	1	
C742	ECUM1H120JCN	C.CAPACITOR CH 50V 12P	1	
C743	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C744,45	ECEV1EN4R7Q	E.CAPACITOR CH 25V 4.7U	2	
C746	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C747-61	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	15	
C762	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C763	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C764	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C765	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C766	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C767	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C768	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C769	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C770	ECUM1H561JCN	C.CAPACITOR CH 50V 560P	1	
C771	ECUM1H821JCN	C.CAPACITOR CH 50V 820P	1	
C772,73	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C774	ECEV1EN4R7Q	E.CAPACITOR CH 25V 4.7U	1	
C775	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C776	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C777-80	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	4	
C781,82	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C783	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C784	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C785	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C900,01	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	2	
C902,03	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C904-07	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	4	
D1	MA157	DIODE	1	
D2-D5	MA715	DIODE	4	
D8	MA152WK	DIODE	1	
D9	MA3068-H	DIODE	1	
D10	MA3051-H	DIODE	1	
D11	MA3047-M	DIODE	1	
D12	MA3100-M	DIODE	1	
D13	MA3051-H	DIODE	1	
D14	MA3075-M	DIODE	1	
D15	21DQ04	DIODE	1	
D16	MA3051-H	DIODE	1	
D17	MA157	DIODE	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
D18-22	MA152WK	DIODE	5	
D25-27	MA152WK	DIODE	3	
D28-43	MA738	DIODE	16	
D44	MA152WK	DIODE	1	
D45-48	MA738	DIODE	4	
D49,50	SN74S1051NS	IC	2	
D51	MA3062-L	DIODE	1	
D52	MA3082M	DIODE	1	
D53	MA3075-M	DIODE	1	
D54	MA738	DIODE	1	
D500	MA152WK	DIODE	1	
D504,05	MA715	DIODE	2	
D506	MA152WK	DIODE	1	
D507	MA715	DIODE	1	
D701-06	MA715	DIODE	6	
D709	MA715	DIODE	1	
D711-14	MA157	DIODE	4	
D715	MA152WK	DIODE	1	
D716-19	MA715	DIODE	4	
D720-22	SN74S1051NS	IC	3	
D723,24	MA715	DIODE	2	
FL701,02	VLF1016A470	FILTER	2	
FL900-03	VLF1016A470	FILTER	4	
IC1	M37702S4AFP	IC	1	
IC2	VSI3067	IC	1	
IC3	74F573SJ	IC	1	
IC4	74F138SJ	IC	1	
IC5	74F573SJ	IC	1	
IC6	TL7705CPSB	IC	1	
IC7	MC74HC132AF	IC	1	
IC8	MC74HC04AF	IC	1	
IC9,10	74AC32SJ	IC	2	
IC11,12	74F32SJ	IC	2	
IC13	MC74HC74AF	IC	1	
IC14	74F11SJ	IC	1	
IC15	IDT71321A55	IC	1	
IC16	74F245SJ	IC	1	
IC17	DS1230Y100	IC	1	
IC19,20	74F541SJ	IC	2	
IC23	74F245SJ	IC	1	
IC24	UPD6456T611Y	IC	1	
IC25	74F138SJ	IC	1	
IC26	MB89363BHPF	IC	1	
IC27,28	M54649L	IC	2	
IC29	NJM2901M	IC	1	
IC30	NJM2904M	IC	1	
IC31,32	MC14538BF	IC	2	
IC33	74F32SJ	IC	1	
IC34	74F00SJ	IC	1	
IC35	NJM2901M	IC	1	
IC36,37	TC7S14F	IC	2	
IC500	HD64180ZRP8	IC	1	
IC501,02	MC74HC541AF	IC	2	
IC503	VSI3063	IC	1	
IC504	K6256DLG7L	IC	1	
IC505	IDT71321A55	IC	1	
IC506	MC74HC138AF	IC	1	
IC507	74F32SJ	IC	1	
IC508	MC74HC00AF	IC	1	
IC509	T74HC191AF	IC	1	
IC510	Z84C4310FEC	IC	1	
IC514	MC34051M	IC	1	
IC515	MC1488M	IC	1	
IC516	MC1489AM	IC	1	
IC517	MC14024BF	IC	1	
IC523	MC74HC04AF	IC	1	
IC524	MC14050BF	IC	1	
IC525	SN74LS38NS	IC	1	
IC527	MB89363BPF	IC	1	
IC528,29	MC14021BF	IC	2	
IC530,31	T74HC191AF	IC	2	
IC532	MC74HC574AF	IC	1	
IC701	M37702S4AFP	IC	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
IC702	VSI3071	IC	1	
IC703	K6256DLG7L	IC	1	
IC704	74F573SJ	IC	1	
IC705,06	74F138SJ	IC	2	
IC707,08	74F32SJ	IC	2	
IC709	74F00SJ	IC	1	
IC710	MN51040VPI	IC	1	
IC711	MC74HC574AF	IC	1	
IC712	74AC32SJ	IC	1	
IC713	74F32SJ	IC	1	
IC714,15	74F541SJ	IC	2	
IC716	74F245SJ	IC	1	
IC717	74F541SJ	IC	1	
IC718	MC14053BF	IC	1	
IC719	NJM4560MD	IC	1	
IC720	NJM2068MD	IC	1	
IC721	UPC319G2	IC	1	
IC722	UPC4741G2	IC	1	
IC723	NJM78L09UA	IC	1	
IC724	NJM79L09UA	IC	1	
IC725,26	NJM084M	IC	2	
IS2	VJS2336A032	CONNECTOR (FEMALE)	1	
IS17	VJS3096628	CONNECTOR (FEMALE)	1	
IS503	VJS2336A032	CONNECTOR (FEMALE)	1	
IS702	VJS2336A032	CONNECTOR (FEMALE)	1	
L1	VLQ0163J270	COIL 27UH	1	
L2	VLQ0319K470	COIL 47UH	1	
L500-03	VLQ0576	COIL	4	
L701	VLQ0163J470	COIL 47UH	1	
L900-03	VLP0133	COIL	4	
LED1-D4	LN1251CAL	DIODE	4	
P1,P2	VJP3454B096	CONNECTOR (MALE)	2	
Q3	2SB710A-R	TRANSISTOR	1	
Q4	2SB936A-Q	TRANSISTOR	1	
Q5,Q6	2SD601A-R	TRANSISTOR	2	
Q7,Q8	2SB1073-R	TRANSISTOR	2	
Q9	2SD601A-R	TRANSISTOR	1	
Q10	2SB709A-R	TRANSISTOR	1	
Q11,12	2SD1119-R	TRANSISTOR	2	
Q13	2SB709A-R	TRANSISTOR	1	
Q14	2SD601A-R	TRANSISTOR	1	
Q15,16	2SB1073-R	TRANSISTOR	2	
Q17	2SD601A-R	TRANSISTOR	1	
Q18	2SB709A-R	TRANSISTOR	1	
Q19,20	2SD1119-R	TRANSISTOR	2	
Q21	2SB709A-R	TRANSISTOR	1	
Q22	2SD601A-R	TRANSISTOR	1	
Q23,24	2SB1175-Q	TRANSISTOR	2	
Q25	2SD601A-R	TRANSISTOR	1	
Q26	2SB709A-R	TRANSISTOR	1	
Q27,28	2SD1747PQY	TRANSISTOR	2	
Q29	2SB709A-R	TRANSISTOR	1	
Q30	2SD601A-R	TRANSISTOR	1	
Q31,32	2SB1073-R	TRANSISTOR	2	
Q33	2SD601A-R	TRANSISTOR	1	
Q34	2SB709A-R	TRANSISTOR	1	
Q35,36	2SD1119-R	TRANSISTOR	2	
Q37	2SB709A-R	TRANSISTOR	1	
Q38	2SD601A-R	TRANSISTOR	1	
Q39	2SB1175-Q	TRANSISTOR	1	
Q701-03	2SD601A-R	TRANSISTOR	3	
Q704,05	2SB709A-R	TRANSISTOR	2	
QR3-10	UN2213	TRANSISTOR-RESISTOR	8	
QR11-16	UN2214	TRANSISTOR-RESISTOR	6	
QR17	UN2213	TRANSISTOR-RESISTOR	1	
QR18-26	UN2214	TRANSISTOR-RESISTOR	9	
QR27,28	UN2113	TRANSISTOR-RESISTOR	2	
QR29,30	UN2214	TRANSISTOR-RESISTOR	2	
QR31,32	UN2113	TRANSISTOR-RESISTOR	2	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
QR33,34	UN2214	TRANSISTOR-RESISTOR	2	
QR35,36	UN2113	TRANSISTOR-RESISTOR	2	
QR37,38	UN2213	TRANSISTOR-RESISTOR	2	
QR39,40	UN2113	TRANSISTOR-RESISTOR	2	
QR41	UN2213	TRANSISTOR-RESISTOR	1	
QR42	UN2113	TRANSISTOR-RESISTOR	1	
QR43	UN2213	TRANSISTOR-RESISTOR	1	
QR701-03	UN221L	TRANSITOR-RESISTOR	3	
QR704,05	UN2214	TRANSISTOR-RESISTOR	2	
R1-R5	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	5	
R6-10	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	5	
R11,12	ERJ6GEYF822	M.RESISTOR CH 1/10W 8.2K	2	
R13,14	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R16	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R17	ERJ6GEYG394	M.RESISTOR CH 1/10W 390K	1	
R18,19	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R20	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R21,22	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R23,24	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R25,26	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R27,28	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R29	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R33-35	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	3	
R38,39	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R43	ERJ6GEYG271	M.RESISTOR CH 1/10W 270	1	
R44	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R45	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R46	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R47	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R48	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R49	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R54,55	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R56	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R57	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R58-61	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	4	
R62	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R63-70	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	8	
R71,72	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R73,74	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R75	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R76,77	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	2	
R82	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R83	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R84-87	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	4	
R89	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R90-95	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	6	
R96	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R97	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R100	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R101,02	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R103,04	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R105	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R106	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R108	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R109,10	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R111,12	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R113	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R114	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R116	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R117,18	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R119,20	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R121	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R122	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R124	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R125,26	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R127,28	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R129-37	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	9	
R138,39	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R141,42	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R144	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R145-47	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	3	
R148	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R150	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R151	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R152	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R153	ERJ6GEYG271	M.RESISTOR CH 1/10W 270	1	
R154	ERX1SJ1R0	M.RESISTOR 1W 1.0	1	
R155	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R156	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R157	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R158	ERJ6GEYG271	M.RESISTOR CH 1/10W 270	1	
R159	ERG1SJ220	M.RESISTOR 1W 22	1	
R160	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R161	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R162,63	ERJ8GCYG151	M.RESISTOR CH 1/8W 150	2	
R164,65	ERJ6GEYG563	M.RESISTOR CH 1/10W 56K	2	
R166	ERJ8GCYG152	M.RESISTOR CH 1/8W 1.5K	1	
R167-69	ERJ8GCYG681	M.RESISTOR CH 1/8W 680	3	
R170	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R171	ERJ6GEYG563	M.RESISTOR CH 1/10W 56K	1	
R172,73	ERJ6GEYG394	M.RESISTOR CH 1/10W 390K	2	
R174-81	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	8	
R182	ERJ6GEYF333	M.RESISTOR CH 1/10W 33K	1	
R184	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R185	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R186	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R187-90	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	4	
R191	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R192	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R193,94	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R195	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R196,97	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R198	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R199,00	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R201	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R202	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R203,04	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R205	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R206	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R207,08	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R209	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R210,11	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R212	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R213,14	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R215	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R216,17	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R218	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R219,20	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R221	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R222	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R223,24	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R225	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R226	ERJ6GEYG392	M.RESISTOR CH 1/10W 3.9K	1	
R227,28	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R229	ERJ6GEYG392	M.RESISTOR CH 1/10W 3.9K	1	
R230,31	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R232	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R233,34	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R235	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R236,37	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R238	ERJ6GEYG392	M.RESISTOR CH 1/10W 3.9K	1	
R239,40	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R241	ERJ6GEYG392	M.RESISTOR CH 1/10W 3.9K	1	
R242	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R243,44	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R245	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R246	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R247,48	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R249	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R250,51	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R252	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R253,54	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R255	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R256,57	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R258	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R259,60	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R261	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R262	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R263	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R266-69	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	4	
R271	ERJ6GEYG821	M.RESISTOR CH 1/10W 820	1	
R273	ERJ6GEYG821	M.RESISTOR CH 1/10W 820	1	
R275	ERJ6GEYG821	M.RESISTOR CH 1/10W 820	1	
R277	ERJ6GEYG821	M.RESISTOR CH 1/10W 820	1	
R281	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R284,85	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R288	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R290	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R291	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R292,93	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R294	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R295	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R296	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R297	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R298	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R299	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R304-15	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	12	
R316,17	ERG1SJ100	M.RESISTOR 1W 10	2	
R318	ERX1SJ6R2	M.RESISTOR 1W 6.2	1	
R319	ERG1SJ100	M.RESISTOR 1W 10	1	
R320	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R321-28	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	8	
R329,30	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R332	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R333	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R334	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R335	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R336	ERJ6GEYG392	M.RESISTOR CH 1/10W 3.9K	1	
R337,38	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R341	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R342	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R345	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R346	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R347	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R348	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R349-62	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	14	
R363,64	ERJ6GEYG271	M.RESISTOR CH 1/10W 270	2	
R365	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R366	ERJ6GEYG563	M.RESISTOR CH 1/10W 56K	1	
R500	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R501	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R502,03	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R504-11	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	8	
R512	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R513,14	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R517	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R518,19	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R520	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R529-31	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	3	
R532,33	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R534	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R542	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R545	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R546	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R548,49	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R550,51	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R554-58	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	5	
R580	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R585	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R598	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R599	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R606,07	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R608	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R610-13	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	4	
R618-20	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	3	
R621-28	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	8	
R630	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R633	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R635	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R637	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R640	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R641	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R701	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R702	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R705-10	ERJ6GEYG394	M.RESISTOR CH 1/10W 390K	6	
R711-16	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	6	
R717	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R718	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R719,20	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R721,22	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R723-26	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	4	
R727	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R728-31	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	4	
R732-34	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	3	
R735	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R736	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R737	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R738	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	1	
R739,40	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R741,42	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	2	
R743,44	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	2	
R745,46	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R747	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R748	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R749,50	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R751	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R752,53	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R754	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R755	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R756-59	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	4	
R762	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R764,65	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R766	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R767-69	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	3	
R770	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R771	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R772	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R773	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R774	ERJ6GEYG220	M.RESISTOR CH 1/10W 22	1	
R775,76	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	2	
R777	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R778-81	ERJ6RBD332	M.RESISTOR CH 1/10W 3.3K	4	
R782	ERJ6RED470	M.RESISTOR CH 1/10W 47	1	
R783	ERJ6RBD562	M.RESISTOR CH 1/10W 5.6K	1	
R784	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R785	ERJ6RBD562	M.RESISTOR CH 1/10W 5.6K	1	
R786	ERJ6RED820	M.RESISTOR CH 1/10W 82	1	
R787	ERJ6RED470	M.RESISTOR CH 1/10W 47	1	
R788	ERJ6RBD562	M.RESISTOR CH 1/10W 5.6K	1	
R789	ERJ6RBD103	M.RESISTOR CH 1/10W 10K	1	
R790	ERJ6RBD123	M.RESISTOR CH 1/10W 12K	1	
R791	ERJ6RBD683	M.RESISTOR CH 1/10W 68K	1	
R792	ERJ6GEYG394	M.RESISTOR CH 1/10W 390K	1	
R793	ERJ6RBD333	M.RESISTOR CH 1/10W 33K	1	
R794,95	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	2	
R796	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R797,98	ERJ6RBD102	M.RESISTOR CH 1/10W 1K	2	
R799	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R800,01	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R802	ERJ6RBD103	M.RESISTOR CH 1/10W 10K	1	
R803,04	ERJ6RBD102	M.RESISTOR CH 1/10W 1K	2	
R805-08	ERJ6RBD222	M.RESISTOR CH 1/10W 2.2K	4	
R809	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R810	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R811,12	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R813	ERJ6GEYG824	M.RESISTOR CH 1/10W 820K	1	
R814	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R815	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R816-39	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	24	
R840-47	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	8	
R848-56	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	9	
R857	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R858,59	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R860-62	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	3	
R863,64	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R865	ERJ6RBD562	M.RESISTOR CH 1/10W 5.6K	1	
R866	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R867	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R868	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R869	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R870	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R871,72	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R873	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R874,75	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R876	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R877,78	ERJ6GEYG394	M.RESISTOR CH 1/10W 390K	2	
R879,80	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R881	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R882,83	ERJ6GEYG394	M.RESISTOR CH 1/10W 390K	2	
R884	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R885	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R886	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R887,88	ERJ6GEYG394	M.RESISTOR CH 1/10W 390K	2	
R890	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R891	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R892	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R893	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R894	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R895	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R900-03	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	4	
SW501	VSS0367-08B	SWITCH	1	
TG1	EYF6CU	TEST POINT	1	
TG701	EYF6CU	TEST POINT	1	
TP8	EYF6CU	TEST POINT	1	
VC1	VCV0049	TRIMMER	1	
X1	VSX0641	CRYSTAL OSCILLATOR	1	
X500	VSX0641	CRYSTAL OSCILLATOR	1	
X701	VSX0465	CRYSTAL OSCILLATOR	1	
X702	VSX0498	CRYSTAL OSCILLATOR	1	
X703	VSX0615	CRYSTAL OSCILLATOR	1	
		MISCELLANEOUS		
	VML2143	CARD PULLER	1	
	VML2144	CARD PULLER	1	
■ E2	VEP86146P	F2 SYSCON P.C.BOARD	1	(RTL)FOR AJ-D440P
C1	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C9	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C10,11	ECUM1H150JCN	C.CAPACITOR CH 50V 15P	2	
C12	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C13	ECQB1H104JF	P.CAPACITOR 50V 0.1U	1	
C14	ECEV1EN4R7Q	E.CAPACITOR CH 25V 4.7U	1	
C15	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C16-26	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	11	
C27	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C29	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C30	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C32-34	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	3	
C35	ECUM1H470JCN	C.CAPACITOR CH 50V 47P	1	
C36,37	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C38,39	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C46	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C47	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C49	ECUM1C105ZFN	C.CAPACITOR CH 16V 1U	1	
C51	ECUM1C105ZFN	C.CAPACITOR CH 16V 1U	1	
C53	ECUM1C105ZFN	C.CAPACITOR CH 16V 1U	1	
C55	ECUM1C105ZFN	C.CAPACITOR CH 16V 1U	1	
C56-58	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	3	
C59,60	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	2	
C65	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C66	ECA12HG682	E.CAPACITOR 6800U	1	
C67	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
C68,69	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	2	
C70,71	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C72	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C73	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C74	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C76	ECA12HG682	E.CAPACITOR 6800U	1	
C77,78	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C79	ECUM1C105ZFN	C.CAPACITOR CH 16V 1U	1	
C81	ECUM1C105ZFN	C.CAPACITOR CH 16V 1U	1	
C83	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C86,87	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C88-90	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	3	
C91,92	ECUM1C105ZFN	C.CAPACITOR CH 16V 1U	2	
C93	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C500,01	ECUV1H120JCN	C.CAPACITOR CH 50V 12P	2	
C502	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C503-06	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	4	
C508-13	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	6	
C514	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C516-19	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	4	
C520	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C523	ECUM1H331JCN	C.CAPACITOR CH 50V 330P	1	
C526,27	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	2	
C532-35	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	4	
C537,38	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C543-45	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	3	
C547	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C548	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C549,50	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C703-13	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	11	
C714	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C715,16	ECUM1H330JCN	C.CAPACITOR CH 50V 33P	2	
C717-21	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	5	
C722,23	ECUM1H100DCN	C.CAPACITOR CH 50V 10P	2	
C724,25	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C726	ECUM1H270JCN	C.CAPACITOR CH 50V 27P	1	
C727	ECUM1H050CCN	C.CAPACITOR CH 50V 5P	1	
C728	ECEV0JV470Q	E.CAPACITOR CH6.3V 47U	1	
C729	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	1	
C730	ECUV1H682KBN	C.CAPACITOR CH 50V 6800P	1	
C731	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C732	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C733,34	ECEV1EN4R7Q	E.CAPACITOR CH 25V 4.7U	2	
C735	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C736	ECA1CAXN330	E.CAPACITOR 16V 33U	1	
C737	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C738	ECA1CAXN330	E.CAPACITOR 16V 33U	1	
C739,40	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C741	ECEV1EN4R7Q	E.CAPACITOR CH 25V 4.7U	1	
C742	ECUV1H120JCN	C.CAPACITOR CH 50V 12P	1	
C743	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C744,45	ECEV1EN4R7Q	E.CAPACITOR CH 25V 4.7U	2	
C746	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C747-61	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	15	
C762	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C763	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C764	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C765	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C766	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C767	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C768	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C769	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C770	ECUM1H561JCN	C.CAPACITOR CH 50V 560P	1	
C771	ECUM1H821JCN	C.CAPACITOR CH 50V 820P	1	
C772,73	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C774	ECEV1EN4R7Q	E.CAPACITOR CH 25V 4.7U	1	
C775	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C776	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C777-80	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	4	
C781,82	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C783	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C784	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C785	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C900,01	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	2	
C902,03	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
C904-07	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	4	
D1	MA157	DIODE	1	
D2-D5	MA715	DIODE	4	
D8	MA152WK	DIODE	1	
D9	MA3068-H	DIODE	1	
D10	MA3051-H	DIODE	1	
D11	MA3047-M	DIODE	1	
D12	MA3100-M	DIODE	1	
D13	MA3051-H	DIODE	1	
D14	MA3075-M	DIODE	1	
D15	21DQ04	DIODE	1	
D16	MA3051-H	DIODE	1	
D17	MA157	DIODE	1	
D18-22	MA152WK	DIODE	5	
D25-27	MA152WK	DIODE	3	
D28-43	MA738	DIODE	16	
D44	MA152WK	DIODE	1	
D45-48	MA738	DIODE	4	
D49,50	SN74S1051NS	IC	2	
D51	MA3062-L	DIODE	1	
D52	MA3082M	DIODE	1	
D53	MA3075-M	DIODE	1	
D54	MA738	DIODE	1	
D500	MA152WK	DIODE	1	
D504,05	MA715	DIODE	2	
D506	MA152WK	DIODE	1	
D507	MA715	DIODE	1	
D701-06	MA715	DIODE	6	
D709	MA715	DIODE	1	
D711-14	MA157	DIODE	4	
D715	MA152WK	DIODE	1	
D716-19	MA715	DIODE	4	
D720-22	SN74S1051NS	IC	3	
D723,24	MA715	DIODE	2	
FL701,02	VLF1016A470	FILTER	2	
FL900-03	VLF1016A470	FILTER	4	
IC1	M37702S4AFP	IC	1	
IC2	VSI3068	IC	1	
IC3	74F573SJ	IC	1	
IC4	74F138SJ	IC	1	
IC5	74F573SJ	IC	1	
IC6	TL7705CPSB	IC	1	
IC7	MC74HC132AF	IC	1	
IC8	MC74HC04AF	IC	1	
IC9,10	74AC32SJ	IC	2	
IC11,12	74F32SJ	IC	2	
IC13	MC74HC74AF	IC	1	
IC14	74F11SJ	IC	1	
IC15	IDT71321A55	IC	1	
IC16	74F245SJ	IC	1	
IC17	DS1230Y100	IC	1	
IC19,20	74F541SJ	IC	2	
IC23	74F245SJ	IC	1	
IC24	UPD6456T611Y	IC	1	
IC25	74F138SJ	IC	1	
IC26	MB89363BHPF	IC	1	
IC27,28	M54649L	IC	2	
IC29	NJM2901M	IC	1	
IC30	NJM2904M	IC	1	
IC31,32	MC14538BF	IC	2	
IC33	74F32SJ	IC	1	
IC34	74F00SJ	IC	1	
IC35	NJM2901M	IC	1	
IC36,37	TC7S14F	IC	2	
IC500	HD64180ZRP8	IC	1	
IC501,02	MC74HC541AF	IC	2	
IC503	VSI3064	IC	1	
IC504	K6256DLG7L	IC	1	
IC505	IDT71321A55	IC	1	
IC506	MC74HC138AF	IC	1	
IC507	74F32SJ	IC	1	
IC508	MC74HC00AF	IC	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
IC509	T74HC191AF	IC	1	
IC510	Z84C4310FEC	IC	1	
IC514	MC34051M	IC	1	
IC515	MC1488M	IC	1	
IC516	MC1489AM	IC	1	
IC517	MC14024BF	IC	1	
IC523	MC74HC04AF	IC	1	
IC524	MC14050BF	IC	1	
IC525	SN74LS38NS	IC	1	
IC527	MB89363BPF	IC	1	
IC528,29	MC14021BF	IC	2	
IC530,31	T74HC191AF	IC	2	
IC532	MC74HC574AF	IC	1	
IC701	M37702S4AFP	IC	1	
IC702	VSI3070	IC	1	
IC703	K6256DLG7L	IC	1	
IC704	74F573SJ	IC	1	
IC705,06	74F138SJ	IC	2	
IC707,08	74F32SJ	IC	2	
IC709	74F00SJ	IC	1	
IC710	MN51040VPI	IC	1	
IC711	MC74HC574AF	IC	1	
IC712	74AC32SJ	IC	1	
IC713	74F32SJ	IC	1	
IC714,15	74F541SJ	IC	2	
IC716	74F245SJ	IC	1	
IC717	74F541SJ	IC	1	
IC718	MC14053BF	IC	1	
IC719	NJM4560MD	IC	1	
IC720	NJM2068MD	IC	1	
IC721	UPC319G2	IC	1	
IC722	UPC4741G2	IC	1	
IC723	NJM78L09UA	IC	1	
IC724	NJM79L09UA	IC	1	
IC725,26	NJM084M	IC	2	
IS2	VJS2336A032	CONNECTOR (FEMALE)	1	
IS17	VJS3096628	CONNECTOR (FEMALE)	1	
IS503	VJS2336A032	CONNECTOR (FEMALE)	1	
IS702	VJS2336A032	CONNECTOR (FEMALE)	1	
L1	VLQ0163J270	COIL 27UH	1	
L2	VLQ0319K470	COIL 47UH	1	
L500-03	VLQ0576	COIL	4	
L701	VLQ0163J470	COIL 47UH	1	
L900-03	VLP0133	COIL	4	
LED1-D4	LN1251CAL	DIODE	4	
P1,P2	VJP3454B096	CONNECTOR (MALE)	2	
Q3	2SB710A-R	TRANSISTOR	1	
Q4	2SB936A-Q	TRANSISTOR	1	
Q5,Q6	2SD601A-R	TRANSISTOR	2	
Q7,Q8	2SB1073-R	TRANSISTOR	2	
Q9	2SD601A-R	TRANSISTOR	1	
Q10	2SB709A-R	TRANSISTOR	1	
Q11,12	2SD1119-R	TRANSISTOR	2	
Q13	2SB709A-R	TRANSISTOR	1	
Q14	2SD601A-R	TRANSISTOR	1	
Q15,16	2SB1073-R	TRANSISTOR	2	
Q17	2SD601A-R	TRANSISTOR	1	
Q18	2SB709A-R	TRANSISTOR	1	
Q19,20	2SD1119-R	TRANSISTOR	2	
Q21	2SB709A-R	TRANSISTOR	1	
Q22	2SD601A-R	TRANSISTOR	1	
Q23,24	2SB1175-Q	TRANSISTOR	2	
Q25	2SD601A-R	TRANSISTOR	1	
Q26	2SB709A-R	TRANSISTOR	1	
Q27,28	2SD1747PQY	TRANSISTOR	2	
Q29	2SB709A-R	TRANSISTOR	1	
Q30	2SD601A-R	TRANSISTOR	1	
Q31,32	2SB1073-R	TRANSISTOR	2	
Q33	2SD601A-R	TRANSISTOR	1	
Q34	2SB709A-R	TRANSISTOR	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
Q35,36	2SD1119-R	TRANSISTOR	2	
Q37	2SB709A-R	TRANSISTOR	1	
Q38	2SD601A-R	TRANSISTOR	1	
Q39	2SB1175-Q	TRANSISTOR	1	
Q701-03	2SD601A-R	TRANSISTOR	3	
Q704,05	2SB709A-R	TRANSISTOR	2	
QR3-10	UN2213	TRANSISTOR-RESISTOR	8	
QR11-16	UN2214	TRANSISTOR-RESISTOR	6	
QR17	UN2213	TRANSISTOR-RESISTOR	1	
QR18-26	UN2214	TRANSISTOR-RESISTOR	9	
QR27,28	UN2113	TRANSISTOR-RESISTOR	2	
QR29,30	UN2214	TRANSISTOR-RESISTOR	2	
QR31,32	UN2113	TRANSISTOR-RESISTOR	2	
QR33,34	UN2214	TRANSISTOR-RESISTOR	2	
QR35,36	UN2113	TRANSISTOR-RESISTOR	2	
QR37,38	UN2213	TRANSISTOR-RESISTOR	2	
QR39,40	UN2113	TRANSISTOR-RESISTOR	2	
QR41	UN2213	TRANSISTOR-RESISTOR	1	
QR42	UN2113	TRANSISTOR-RESISTOR	1	
QR43	UN2213	TRANSISTOR-RESISTOR	1	
QR701-03	UN221L	TRANSITOR-RESISTOR	3	
QR704,05	UN2214	TRANSISTOR-RESISTOR	2	
R1-R5	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	5	
R6-10	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	5	
R11,12	ERJ6GEYF822	M.RESISTOR CH 1/10W 8.2K	2	
R13,14	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R16	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R17	ERJ6GEYG394	M.RESISTOR CH 1/10W 390K	1	
R18,19	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R20	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R21,22	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R23,24	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R25,26	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R27,28	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R29	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R33-35	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	3	
R38,39	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R43	ERJ6GEYG271	M.RESISTOR CH 1/10W 270	1	
R44	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R45	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R46	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R47	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R48	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R49	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R54,55	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R56	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R57	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R58-61	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	4	
R62	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R63-70	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	8	
R71,72	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R73,74	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R75	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R76,77	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	2	
R82	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R83	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R84-88	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	5	
R90-95	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	6	
R96	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R97	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R100	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R101,02	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R103,04	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R105	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R106	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R108	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R109,10	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R111,12	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R113	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R114	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R116	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R117,18	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R119,20	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R121	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R122	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R124	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R125,26	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R127,28	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R129-37	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	9	
R138,39	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R141,42	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R144	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R145-47	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	3	
R148	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R150	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R151	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R152	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R153	ERJ6GEYG271	M.RESISTOR CH 1/10W 270	1	
R154	ERX1SJ1R0	M.RESISTOR 1W 1.0	1	
R155	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R156	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R157	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R158	ERJ6GEYG271	M.RESISTOR CH 1/10W 270	1	
R159	ERG1SJ220	M.RESISTOR 1W 22	1	
R160	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R161	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R162,63	ERJ8GCYG151	M.RESISTOR CH 1/8W 150	2	
R164,65	ERJ6GEYG563	M.RESISTOR CH 1/10W 56K	2	
R166	ERJ8GCYG152	M.RESISTOR CH 1/8W 1.5K	1	
R167-69	ERJ8GCYG681	M.RESISTOR CH 1/8W 680	3	
R170	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R171	ERJ6GEYG563	M.RESISTOR CH 1/10W 56K	1	
R172,73	ERJ6GEYG394	M.RESISTOR CH 1/10W 390K	2	
R174-81	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	8	
R182	ERJ6GEYF333	M.RESISTOR CH 1/10W 33K	1	
R184	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R185	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R186	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R187-90	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	4	
R191	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R192	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R193,94	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R195	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R196,97	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R198	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R199,00	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R201	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R202	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R203,04	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R205	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R206	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R207,08	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R209	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R210,11	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R212	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R213,14	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R215	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R216,17	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R218	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R219,20	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R221	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R222	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R223,24	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R225	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R226	ERJ6GEYG392	M.RESISTOR CH 1/10W 3.9K	1	
R227,28	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R229	ERJ6GEYG392	M.RESISTOR CH 1/10W 3.9K	1	
R230,31	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R232	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R233,34	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R235	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R236,37	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R238	ERJ6GEYG392	M.RESISTOR CH 1/10W 3.9K	1	
R239,40	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R241	ERJ6GEYG392	M.RESISTOR CH 1/10W 3.9K	1	
R242	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R243,44	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R245	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R246	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R247,48	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R249	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R250,51	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R252	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R253,54	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R255	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R256,57	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R258	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R259,60	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R261	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R262	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R263	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R266-69	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	4	
R271	ERJ6GEYG821	M.RESISTOR CH 1/10W 820	1	
R273	ERJ6GEYG821	M.RESISTOR CH 1/10W 820	1	
R275	ERJ6GEYG821	M.RESISTOR CH 1/10W 820	1	
R277	ERJ6GEYG821	M.RESISTOR CH 1/10W 820	1	
R281	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R284,85	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R288	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R290	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R291	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R292,93	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R294	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R295	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R296	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R297	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R298	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R299	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R304-15	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	12	
R316,17	ERG1SJ100	M.RESISTOR 1W 10	2	
R318	ERX1SJ6R2	M.RESISTOR 1W 6.2	1	
R319	ERG1SJ100	M.RESISTOR 1W 10	1	
R320	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R321-28	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	8	
R329,30	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R332	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R333	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R334	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R335	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R336	ERJ6GEYG392	M.RESISTOR CH 1/10W 3.9K	1	
R337,38	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R341	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R342	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R345	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R346	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R347	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R348	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R349-62	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	14	
R363,64	ERJ6GEYG271	M.RESISTOR CH 1/10W 270	2	
R365	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R366	ERJ6GEYG563	M.RESISTOR CH 1/10W 56K	1	
R500	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R501	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R502,03	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R504-11	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	8	
R512	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R513,14	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R517	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R518,19	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R520	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R529-31	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	3	
R532,33	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R534	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R542	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R545	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R546	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R548,49	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R550,51	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R554-58	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	5	
R580	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R585	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R598	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R599	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R606,07	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R608	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R610-13	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	4	
R618-20	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	3	
R621-28	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	8	
R630	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R633	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R635	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R637	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R640	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R641	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R701	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R702	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R705-10	ERJ6GEYG394	M.RESISTOR CH 1/10W 390K	6	
R711-16	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	6	
R717	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R718	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R719,20	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R721,22	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R723-26	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	4	
R727	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R728-31	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	4	
R732-34	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	3	
R735	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R736	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R737	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R738	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	1	
R739,40	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R741,42	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	2	
R743,44	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	2	
R745,46	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R747	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R748	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R749,50	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R751	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R752,53	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R754	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R755	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R756-59	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	4	
R760	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R762	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R764,65	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R766	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R767-69	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	3	
R770	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R771	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R772	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R773	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R774	ERJ6GEYG220	M.RESISTOR CH 1/10W 22	1	
R775,76	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	2	
R777	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R778-81	ERJ6RBD332	M.RESISTOR CH 1/10W 3.3K	4	
R782	ERJ6RED470	M.RESISTOR CH 1/10W 47	1	
R783	ERJ6RBD562	M.RESISTOR CH 1/10W 5.6K	1	
R784	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R785	ERJ6RBD562	M.RESISTOR CH 1/10W 5.6K	1	
R786	ERJ6RED820	M.RESISTOR CH 1/10W 82	1	
R787	ERJ6RED470	M.RESISTOR CH 1/10W 47	1	
R788	ERJ6RBD562	M.RESISTOR CH 1/10W 5.6K	1	
R789	ERJ6RBD103	M.RESISTOR CH 1/10W 10K	1	
R790	ERJ6RBD123	M.RESISTOR CH 1/10W 12K	1	
R791	ERJ6RBD683	M.RESISTOR CH 1/10W 68K	1	
R792	ERJ6GEYG394	M.RESISTOR CH 1/10W 390K	1	
R793	ERJ6RBD333	M.RESISTOR CH 1/10W 33K	1	
R794,95	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	2	
R796	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R797,98	ERJ6RBD102	M.RESISTOR CH 1/10W 1K	2	
R799	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R800,01	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R802	ERJ6RBD103	M.RESISTOR CH 1/10W 10K	1	
R803,04	ERJ6RBD102	M.RESISTOR CH 1/10W 1K	2	
R805-08	ERJ6RBD222	M.RESISTOR CH 1/10W 2.2K	4	
R809	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R810	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R811,12	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R813	ERJ6GEYG824	M.RESISTOR CH 1/10W 820K	1	
R814	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R815	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R816-39	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	24	
R840-47	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	8	
R848-56	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	9	
R857	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R858,59	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R860-62	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	3	
R863,64	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R865	ERJ6RBD562	M.RESISTOR CH 1/10W 5.6K	1	
R866	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R867	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R868	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R869	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R870	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R871,72	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R873	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R874,75	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R876	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R877,78	ERJ6GEYG394	M.RESISTOR CH 1/10W 390K	2	
R879,80	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R881	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R882,83	ERJ6GEYG394	M.RESISTOR CH 1/10W 390K	2	
R884	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R885	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R886	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R887,88	ERJ6GEYG394	M.RESISTOR CH 1/10W 390K	2	
R890	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R891	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R892	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R893	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R894	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R895	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R900-03	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	4	
SW501	VSS0367-08B	SWITCH	1	
TG1	EYF6CU	TEST POINT	1	
TG701	EYF6CU	TEST POINT	1	
TP8	EYF6CU	TEST POINT	1	
VC1	VCV0049	TRIMMER	1	
X1	VSX0641	CRYSTAL OSCILLATOR	1	
X500	VSX0641	CRYSTAL OSCILLATOR	1	
X701	VSX0465	CRYSTAL OSCILLATOR	1	
X702	VSX0498	CRYSTAL OSCILLATOR	1	
X703	VSX0614	CRYSTAL OSCILLATOR	1	
		MISCELLANEOUS		
	VML2143	CARD PULLER	1	
	VML2144	CARD PULLER	1	
■ E3	VEP86146Q	F2 SYSCON P.C.BOARD	1	(RTL)FOR AJ-D440E
C1	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C9	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C10,11	ECUM1H150JCN	C.CAPACITOR CH 50V 15P	2	
C12	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C13	ECQB1H104JF	P.CAPACITOR 50V 0.1U	1	
C14	ECEV1EN4R7Q	E.CAPACITOR CH 25V 4.7U	1	
C15	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C16-26	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	11	
C27	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C29	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C30	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C32-34	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	3	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
C35	ECUM1H470JCN	C.CAPACITOR CH 50V 47P	1	
C36,37	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C38,39	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C46	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C47	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C49	ECUM1C105ZFN	C.CAPACITOR CH 16V 1U	1	
C51	ECUM1C105ZFN	C.CAPACITOR CH 16V 1U	1	
C53	ECUM1C105ZFN	C.CAPACITOR CH 16V 1U	1	
C55	ECUM1C105ZFN	C.CAPACITOR CH 16V 1U	1	
C56-58	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	3	
C59,60	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	2	
C65	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C66	ECA12HG682	E.CAPACITOR 6800U	1	
C67	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C68,69	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	2	
C70,71	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C72	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C73	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C74	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C76	ECA12HG682	E.CAPACITOR 6800U	1	
C77,78	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C79	ECUM1C105ZFN	C.CAPACITOR CH 16V 1U	1	
C81	ECUM1C105ZFN	C.CAPACITOR CH 16V 1U	1	
C83	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C86,87	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C88-90	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	3	
C91,92	ECUM1C105ZFN	C.CAPACITOR CH 16V 1U	2	
C93	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C500,01	ECUM1H120JCN	C.CAPACITOR CH 50V 12P	2	
C502	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C503-06	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	4	
C508-13	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	6	
C514	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C516-19	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	4	
C520	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C523	ECUM1H331JCN	C.CAPACITOR CH 50V 330P	1	
C526,27	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	2	
C532-35	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	4	
C537,38	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C543-45	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	3	
C547	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C548	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C549,50	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C703-13	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	11	
C714	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C715,16	ECUM1H330JCN	C.CAPACITOR CH 50V 33P	2	
C717-21	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	5	
C722,23	ECUM1H100DCN	C.CAPACITOR CH 50V 10P	2	
C724,25	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C726	ECUM1H270JCN	C.CAPACITOR CH 50V 27P	1	
C727	ECUM1H050CCN	C.CAPACITOR CH 50V 5P	1	
C728	ECEV0JV470Q	E.CAPACITOR CH6.3V 47U	1	
C729	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	1	
C730	ECUX1H682KBN	C.CAPACITOR CH 50V 6800P	1	
C731	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C732	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C733,34	ECEV1EN4R7Q	E.CAPACITOR CH 25V 4.7U	2	
C735	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C736	ECA1CAXN330	E.CAPACITOR 16V 33U	1	
C737	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C738	ECA1CAXN330	E.CAPACITOR 16V 33U	1	
C739,40	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C741	ECEV1EN4R7Q	E.CAPACITOR CH 25V 4.7U	1	
C742	ECUM1H120JCN	C.CAPACITOR CH 50V 12P	1	
C743	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C744,45	ECEV1EN4R7Q	E.CAPACITOR CH 25V 4.7U	2	
C746	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C747-61	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	15	
C762	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C763	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C764	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C765	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C766	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C767	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C768	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
C769	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C770	ECUM1H561JCN	C.CAPACITOR CH 50V 560P	1	
C771	ECUM1H821JCN	C.CAPACITOR CH 50V 820P	1	
C772,73	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C774	ECEV1EN4R7Q	E.CAPACITOR CH 25V 4.7U	1	
C775	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C776	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C777-80	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	4	
C781,82	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C783	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C784	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C785	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C900,01	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	2	
C902,03	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C904-07	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	4	
D1	MA157	DIODE	1	
D2-D5	MA715	DIODE	4	
D8	MA152WK	DIODE	1	
D9	MA3068-H	DIODE	1	
D10	MA3051-H	DIODE	1	
D11	MA3047-M	DIODE	1	
D12	MA3100-M	DIODE	1	
D13	MA3051-H	DIODE	1	
D14	MA3075-M	DIODE	1	
D15	21DQ04	DIODE	1	
D16	MA3051-H	DIODE	1	
D17	MA157	DIODE	1	
D18-22	MA152WK	DIODE	5	
D25-27	MA152WK	DIODE	3	
D28-43	MA738	DIODE	16	
D44	MA152WK	DIODE	1	
D45-48	MA738	DIODE	4	
D49,50	SN74S1051NS	IC	2	
D51	MA3062-L	DIODE	1	
D52	MA3082M	DIODE	1	
D53	MA3075-M	DIODE	1	
D54	MA738	DIODE	1	
D500	MA152WK	DIODE	1	
D504,05	MA715	DIODE	2	
D506	MA152WK	DIODE	1	
D507	MA715	DIODE	1	
D701-06	MA715	DIODE	6	
D709	MA715	DIODE	1	
D711-14	MA157	DIODE	4	
D715	MA152WK	DIODE	1	
D716-19	MA715	DIODE	4	
D720-22	SN74S1051NS	IC	3	
D723,24	MA715	DIODE	2	
FL701,02	VLF1016A470	FILTER	2	
FL900-03	VLF1016A470	FILTER	4	
IC1	M37702S4AFP	IC	1	
IC2	VSI3069	IC	1	
IC3	74F573SJ	IC	1	
IC4	74F138SJ	IC	1	
IC5	74F573SJ	IC	1	
IC6	TL7705CPSB	IC	1	
IC7	MC74HC132AF	IC	1	
IC8	MC74HC04AF	IC	1	
IC9,10	74AC32SJ	IC	2	
IC11,12	74F32SJ	IC	2	
IC13	MC74HC74AF	IC	1	
IC14	74F11SJ	IC	1	
IC15	IDT71321A55	IC	1	
IC16	74F245SJ	IC	1	
IC17	DS1230Y100	IC	1	
IC19,20	74F541SJ	IC	2	
IC23	74F245SJ	IC	1	
IC24	UPD6456T611Y	IC	1	
IC25	74F138SJ	IC	1	
IC26	MB89363BHPF	IC	1	
IC27,28	M54649L	IC	2	
IC29	NJM2901M	IC	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
IC30	NJM2904M	IC	1	
IC31,32	MC14538BF	IC	2	
IC33	74F32SJ	IC	1	
IC34	74F00SJ	IC	1	
IC35	NJM2901M	IC	1	
IC36,37	TC7S14F	IC	2	
IC500	HD64180ZRP8	IC	1	
IC501,02	MC74HC541AF	IC	2	
IC503	VSI3065	IC	1	
IC504	K6256DLG7L	IC	1	
IC505	IDT71321A55	IC	1	
IC506	MC74HC138AF	IC	1	
IC507	74F32SJ	IC	1	
IC508	MC74HC00AF	IC	1	
IC509	T74HC191AF	IC	1	
IC510	Z84C4310FEC	IC	1	
IC514	MC34051M	IC	1	
IC515	MC1488M	IC	1	
IC516	MC1489AM	IC	1	
IC517	MC14024BF	IC	1	
IC523	MC74HC04AF	IC	1	
IC524	MC14050BF	IC	1	
IC525	SN74LS38NS	IC	1	
IC527	MB89363BPF	IC	1	
IC528,29	MC14021BF	IC	2	
IC530,31	T74HC191AF	IC	2	
IC532	MC74HC574AF	IC	1	
IC701	M37702S4AFP	IC	1	
IC702	VSI3071	IC	1	
IC703	K6256DLG7L	IC	1	
IC704	74F573SJ	IC	1	
IC705,06	74F138SJ	IC	2	
IC707,08	74F32SJ	IC	2	
IC709	74F00SJ	IC	1	
IC710	MN51040VPI	IC	1	
IC711	MC74HC574AF	IC	1	
IC712	74AC32SJ	IC	1	
IC713	74F32SJ	IC	1	
IC714,15	74F541SJ	IC	2	
IC716	74F245SJ	IC	1	
IC717	74F541SJ	IC	1	
IC718	MC14053BF	IC	1	
IC719	NJM4560MD	IC	1	
IC720	NJM2068MD	IC	1	
IC721	UPC319G2	IC	1	
IC722	UPC4741G2	IC	1	
IC723	NJM78L09UA	IC	1	
IC724	NJM79L09UA	IC	1	
IC725,26	NJM084M	IC	2	
IS2	VJS2336A032	CONNECTOR (FEMALE)	1	
IS17	VJS3096628	CONNECTOR (FEMALE)	1	
IS503	VJS2336A032	CONNECTOR (FEMALE)	1	
IS702	VJS2336A032	CONNECTOR (FEMALE)	1	
L1	VLQ0163J270	COIL 27UH	1	
L2	VLQ0319K470	COIL 47UH	1	
L500-03	VLQ0576	COIL	4	
L701	VLQ0163J470	COIL 47UH	1	
L900-03	VLP0133	COIL	4	
LED1-D4	LN1251CAL	DIODE	4	
P1,P2	VJP3454B096	CONNECTOR (MALE)	2	
Q3	2SB710A-R	TRANSISTOR	1	
Q4	2SB936A-Q	TRANSISTOR	1	
Q5,Q6	2SD601A-R	TRANSISTOR	2	
Q7,Q8	2SB1073-R	TRANSISTOR	2	
Q9	2SD601A-R	TRANSISTOR	1	
Q10	2SB709A-R	TRANSISTOR	1	
Q11,12	2SD1119-R	TRANSISTOR	2	
Q13	2SB709A-R	TRANSISTOR	1	
Q14	2SD601A-R	TRANSISTOR	1	
Q15,16	2SB1073-R	TRANSISTOR	2	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
Q17	2SD601A-R	TRANSISTOR	1	
Q18	2SB709A-R	TRANSISTOR	1	
Q19,20	2SD1119-R	TRANSISTOR	2	
Q21	2SB709A-R	TRANSISTOR	1	
Q22	2SD601A-R	TRANSISTOR	1	
Q23,24	2SB1175-Q	TRANSISTOR	2	
Q25	2SD601A-R	TRANSISTOR	1	
Q26	2SB709A-R	TRANSISTOR	1	
Q27,28	2SD1747PQY	TRANSISTOR	2	
Q29	2SB709A-R	TRANSISTOR	1	
Q30	2SD601A-R	TRANSISTOR	1	
Q31,32	2SB1073-R	TRANSISTOR	2	
Q33	2SD601A-R	TRANSISTOR	1	
Q34	2SB709A-R	TRANSISTOR	1	
Q35,36	2SD1119-R	TRANSISTOR	2	
Q37	2SB709A-R	TRANSISTOR	1	
Q38	2SD601A-R	TRANSISTOR	1	
Q39	2SB1175-Q	TRANSISTOR	1	
Q701-03	2SD601A-R	TRANSISTOR	3	
Q704,05	2SB709A-R	TRANSISTOR	2	
QR3-10	UN2213	TRANSISTOR-RESISTOR	8	
QR11-16	UN2214	TRANSISTOR-RESISTOR	6	
QR17	UN2213	TRANSISTOR-RESISTOR	1	
QR18-26	UN2214	TRANSISTOR-RESISTOR	9	
QR27,28	UN2113	TRANSISTOR-RESISTOR	2	
QR29,30	UN2214	TRANSISTOR-RESISTOR	2	
QR31,32	UN2113	TRANSISTOR-RESISTOR	2	
QR33,34	UN2214	TRANSISTOR-RESISTOR	2	
QR35,36	UN2113	TRANSISTOR-RESISTOR	2	
QR37,38	UN2213	TRANSISTOR-RESISTOR	2	
QR39,40	UN2113	TRANSISTOR-RESISTOR	2	
QR41	UN2213	TRANSISTOR-RESISTOR	1	
QR42	UN2113	TRANSISTOR-RESISTOR	1	
QR43	UN2213	TRANSISTOR-RESISTOR	1	
QR701-03	UN221L	TRANSITOR-RESISTOR	3	
QR704,05	UN2214	TRANSISTOR-RESISTOR	2	
R1-R5	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	5	
R6-10	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	5	
R11,12	ERJ6GEYF822	M.RESISTOR CH 1/10W 8.2K	2	
R13,14	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R16	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R17	ERJ6GEYG394	M.RESISTOR CH 1/10W 390K	1	
R18,19	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R20	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R21,22	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R23,24	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R25,26	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R27,28	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R29	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R33-35	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	3	
R38,39	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R43	ERJ6GEYG271	M.RESISTOR CH 1/10W 270	1	
R44	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R45	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R46	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R47	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R48	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R49	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R54,55	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R56	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R57	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R58-61	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	4	
R62	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R63-70	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	8	
R71,72	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R73,74	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R75	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R76,77	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	2	
R82	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R83	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R84-87	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	4	
R89	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R90-95	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	6	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R96	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R97	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R100	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R101,02	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R103,04	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R105	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R106	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R108	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R109,10	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R111,12	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R113	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R114	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R116	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R117,18	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R119,20	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R121	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R122	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R124	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R125,26	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R127,28	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R129-37	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	9	
R138,39	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R141,42	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R144	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R145-47	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	3	
R148	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R150	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R151	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R152	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R153	ERJ6GEYG271	M.RESISTOR CH 1/10W 270	1	
R154	ERX1SJ1R0	M.RESISTOR 1W 1.0	1	
R155	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R156	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R157	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R158	ERJ6GEYG271	M.RESISTOR CH 1/10W 270	1	
R159	ERG1SJ220	M.RESISTOR 1W 22	1	
R160	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R161	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R162,63	ERJ8GCYG151	M.RESISTOR CH 1/8W 150	2	
R164,65	ERJ6GEYG563	M.RESISTOR CH 1/10W 56K	2	
R166	ERJ8GCYG152	M.RESISTOR CH 1/8W 1.5K	1	
R167-69	ERJ8GCYG681	M.RESISTOR CH 1/8W 680	3	
R170	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R171	ERJ6GEYG563	M.RESISTOR CH 1/10W 56K	1	
R172,73	ERJ6GEYG394	M.RESISTOR CH 1/10W 390K	2	
R174-81	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	8	
R182	ERJ6GEYF333	M.RESISTOR CH 1/10W 33K	1	
R184	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R185	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R186	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R187-90	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	4	
R191	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R192	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R193,94	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R195	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R196,97	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R198	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R199,00	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R201	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R202	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R203,04	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R205	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R206	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R207,08	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R209	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R210,11	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R212	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R213,14	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R215	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R216,17	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R218	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R219,20	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R221	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R222	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R223,24	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R225	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R226	ERJ6GEYG392	M.RESISTOR CH 1/10W 3.9K	1	
R227,28	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R229	ERJ6GEYG392	M.RESISTOR CH 1/10W 3.9K	1	
R230,31	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R232	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R233,34	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R235	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R236,37	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R238	ERJ6GEYG392	M.RESISTOR CH 1/10W 3.9K	1	
R239,40	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R241	ERJ6GEYG392	M.RESISTOR CH 1/10W 3.9K	1	
R242	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R243,44	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R245	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R246	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R247,48	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R249	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R250,51	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R252	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R253,54	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R255	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R256,57	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R258	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R259,60	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R261	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R262	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R263	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R266-69	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	4	
R271	ERJ6GEYG821	M.RESISTOR CH 1/10W 820	1	
R273	ERJ6GEYG821	M.RESISTOR CH 1/10W 820	1	
R275	ERJ6GEYG821	M.RESISTOR CH 1/10W 820	1	
R277	ERJ6GEYG821	M.RESISTOR CH 1/10W 820	1	
R281	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R284,85	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R288	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R290	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R291	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R292,93	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R294	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R295	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R296	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R297	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R298	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R299	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R304-15	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	12	
R316,17	ERG1SJ100	M.RESISTOR 1W 10	2	
R318	ERX1SJ6R2	M.RESISTOR 1W 6.2	1	
R319	ERG1SJ100	M.RESISTOR 1W 10	1	
R320	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R321-28	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	8	
R329,30	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R332	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R333	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R334	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R335	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R336	ERJ6GEYG392	M.RESISTOR CH 1/10W 3.9K	1	
R337,38	ERJ8GCYJ391	M.RESISTOR CH 1/8W 390	2	
R341	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R342	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R345	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R346	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R347	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R348	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R349-62	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	14	
R363,64	ERJ6GEYG271	M.RESISTOR CH 1/10W 270	2	
R365	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R366	ERJ6GEYG563	M.RESISTOR CH 1/10W 56K	1	
R500	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R501	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R502,03	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R504-11	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	8	
R512	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R513,14	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R517	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R518,19	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R520	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R529-31	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	3	
R532,33	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R534	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R542	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R545	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R546	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R548,49	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R550,51	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R554-58	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	5	
R580	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R585	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R598	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R599	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R606,07	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R608	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R610-13	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	4	
R618-20	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	3	
R621-28	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	8	
R630	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R633	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R635	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R637	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R640	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R641	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R701	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R702	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R705-10	ERJ6GEYG394	M.RESISTOR CH 1/10W 390K	6	
R711-16	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	6	
R717	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R718	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R719,20	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R721,22	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R723-26	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	4	
R727	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R728-31	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	4	
R732-34	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	3	
R735	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R736	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R737	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R738	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	1	
R739,40	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R741,42	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	2	
R743,44	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	2	
R745,46	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R747	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R748	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R749,50	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R751	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R752,53	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R754	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R755	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R756-59	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	4	
R762	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R764,65	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R766	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R767-69	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	3	
R770	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R771	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R772	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R773	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R774	ERJ6GEYG220	M.RESISTOR CH 1/10W 22	1	
R775,76	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	2	
R777	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R778-81	ERJ6RBD332	M.RESISTOR CH 1/10W 3.3K	4	
R782	ERJ6RED470	M.RESISTOR CH 1/10W 47	1	
R783	ERJ6RBD562	M.RESISTOR CH 1/10W 5.6K	1	
R784	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R785	ERJ6RBD562	M.RESISTOR CH 1/10W 5.6K	1	
R786	ERJ6RED820	M.RESISTOR CH 1/10W 82	1	
R787	ERJ6RED470	M.RESISTOR CH 1/10W 47	1	
R788	ERJ6RBD562	M.RESISTOR CH 1/10W 5.6K	1	
R789	ERJ6RBD103	M.RESISTOR CH 1/10W 10K	1	
R790	ERJ6RBD123	M.RESISTOR CH 1/10W 12K	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R791	ERJ6RBD683	M.RESISTOR CH 1/10W 68K	1	
R792	ERJ6GEYG394	M.RESISTOR CH 1/10W 390K	1	
R793	ERJ6RBD333	M.RESISTOR CH 1/10W 33K	1	
R794,95	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	2	
R796	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R797,98	ERJ6RBD102	M.RESISTOR CH 1/10W 1K	2	
R799	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R800,01	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R802	ERJ6RBD103	M.RESISTOR CH 1/10W 10K	1	
R803,04	ERJ6RBD102	M.RESISTOR CH 1/10W 1K	2	
R805-08	ERJ6RBD222	M.RESISTOR CH 1/10W 2.2K	4	
R809	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R810	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R811,12	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R813	ERJ6GEYG824	M.RESISTOR CH 1/10W 820K	1	
R814	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R815	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R816-39	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	24	
R840-47	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	8	
R848-56	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	9	
R857	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R858,59	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R860-62	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	3	
R863,64	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R865	ERJ6RBD562	M.RESISTOR CH 1/10W 5.6K	1	
R866	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R867	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R868	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R869	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R870	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R871,72	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R873	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R874,75	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R876	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R877,78	ERJ6GEYG394	M.RESISTOR CH 1/10W 390K	2	
R879,80	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R881	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R882,83	ERJ6GEYG394	M.RESISTOR CH 1/10W 390K	2	
R884	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R885	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R886	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R887,88	ERJ6GEYG394	M.RESISTOR CH 1/10W 390K	2	
R890	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R891	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R892	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R893	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R894	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R895	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R900-03	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	4	
SW501	VSS0367-08B	SWITCH	1	
TG1	EYF6CU	TEST POINT	1	
TG701	EYF6CU	TEST POINT	1	
TP8	EYF6CU	TEST POINT	1	
VC1	VCV0049	TRIMMER	1	
X1	VSX0641	CRYSTAL OSCILLATOR	1	
X500	VSX0641	CRYSTAL OSCILLATOR	1	
X701	VSX0465	CRYSTAL OSCILLATOR	1	
X702	VSX0498	CRYSTAL OSCILLATOR	1	
X703	VSX0615	CRYSTAL OSCILLATOR	1	
		MISCELLANEOUS		
	VML2143	CARD PULLER	1	
	VML2144	CARD PULLER	1	

AJ-D450/440PE

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
■ E4	VEP83352C	F4 V OUT P.C.BOARD	1	(RTL)FOR AJ-D450P/D440P
C100	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C101	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C102	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C103	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C150-60	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	11	
C200-03	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	4	
C250,51	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	2	
C252	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C253-57	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	5	
C258	ECUX1H151JCV	C.CAPACITOR CH 50V 150P	1	
C261	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C263	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C265	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C267	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C300-02	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	3	
C303	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C304	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C305	ECEV0JV101Q	E.CAPACITOR CH6.3V 100U	1	
C306,07	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	2	
C308	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C309,10	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	2	
C311	ECEV1HV2R2Q	E.CAPACITOR CH 50V 2.2U	1	
C312	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C313	ECEV1HV2R2Q	E.CAPACITOR CH 50V 2.2U	1	
C314-16	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	3	
C317	ECEV1HV2R2Q	E.CAPACITOR CH 50V 2.2U	1	
C318-23	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	6	
C324	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C325,26	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	2	
C327	ECUX1H120JCV	C.CAPACITOR CH 50V 12P	1	
C328	ECUX1H560JCV	C.CAPACITOR CH 50V 56P	1	
C329,30	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	2	
C331	ECUX1H120JCV	C.CAPACITOR CH 50V 12P	1	
C332	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C333	ECUX1H560JCV	C.CAPACITOR CH 50V 56P	1	
C334,35	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	2	
C336,37	ECUX1H390JCV	C.CAPACITOR CH 50V 39P	2	
C338	ECUX1H100DCV	C.CAPACITOR CH 50V 10P	1	
C339	ECUX1H680JCV	C.CAPACITOR CH 50V 68P	1	
C340	ECUX1H151JCV	C.CAPACITOR CH 50V 150P	1	
C342	ECUX1H100DCV	C.CAPACITOR CH 50V 10P	1	
C343	ECUX1H680JCV	C.CAPACITOR CH 50V 68P	1	
C344	ECUX1H151JCV	C.CAPACITOR CH 50V 150P	1	
C346	ECUX1H020CCV	C.CAPACITOR CH 50V 2P	1	
C347	ECUX1H121JCV	C.CAPACITOR CH 50V 120P	1	
C348,49	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	2	
C350	ECUX1H560JCV	C.CAPACITOR CH 50V 56P	1	
C351	ECUX1H470JCV	C.CAPACITOR CH 50V 47P	1	
C352-66	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	15	
C370,71	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	2	
C372	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C373	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C374	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C375	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C376	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C377	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C378	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C400	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C401	ECUX1H470JCV	C.CAPACITOR CH 50V 47P	1	
C402-04	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	3	
C405	ECUX1H180JCV	C.CAPACITOR CH 50V 18P	1	
C406	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C407	ECUX1H121JCV	C.CAPACITOR CH 50V 120P	1	
C408	ECUX1H120JCV	C.CAPACITOR CH 50V 12P	1	
C409,10	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	2	
C412,13	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	2	
C415	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C425	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C500	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
C501	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C502	ECUX1H221JCV	C.CAPACITOR CH 50V 220P	1	
C503	ECUX1H821JV	C.CAPACITOR CH 50V 820P	1	
C504	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C505	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C506,07	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	2	
C508	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C509	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C510,11	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	2	
C512	ECUX1H103KBV	C.CAPACITOR CH 50V 0.01U	1	
C513-15	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	3	
C516	ECUX1H220JCV	C.CAPACITOR CH 50V 22P	1	
C517	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C518	ECUX1H100DCV	C.CAPACITOR CH 50V 10P	1	
C519-21	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	3	
C522	ECUX1H220JCV	C.CAPACITOR CH 50V 22P	1	
C523-25	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	3	
C526	ECUX1H271JCV	C.CAPACITOR CH 50V 270P	1	
C527	ECUX1H151JCV	C.CAPACITOR CH 50V 150P	1	
C528	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C529	ECUX1H820JCV	C.CAPACITOR CH 50V 82P	1	
C530-33	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	4	
C534	ECUX1H820JCV	C.CAPACITOR CH 50V 82P	1	
C535-38	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	4	
C539	ECUX1H220JCV	C.CAPACITOR CH 50V 22P	1	
C541	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C542	ECUX1H220JCV	C.CAPACITOR CH 50V 22P	1	
C545	ECUX1H330JCV	C.CAPACITOR CH 50V 33P	1	
C546	ECUX1H271JCV	C.CAPACITOR CH 50V 270P	1	
C547	ECUX1H220JCV	C.CAPACITOR CH 50V 22P	1	
C548	ECUX1H680JCV	C.CAPACITOR CH 50V 68P	1	
C549	ECUX1H070DCV	C.CAPACITOR CH 50V 7P	1	
C550	ECUX1H121JCV	C.CAPACITOR CH 50V 120P	1	
C551	ECUX1C473KBV	C.CAPACITOR CH 16V 0.047U	1	
C552	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C553	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C554	ECUX1C473KBV	C.CAPACITOR CH 16V 0.047U	1	
C555	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C556	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C557	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C558	ECUX1C473KBV	C.CAPACITOR CH 16V 0.047U	1	
C559,60	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	2	
C561,62	ECUX1H220JCV	C.CAPACITOR CH 50V 22P	2	
C566	ECUX1H100DCV	C.CAPACITOR CH 50V 10P	1	
C568,69	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	2	
C570	ECEV0JV470Q	E.CAPACITOR CH6.3V 47U	1	
C571	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C572	ECEV0JV470Q	E.CAPACITOR CH6.3V 47U	1	
C573-78	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	6	
C600-06	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	7	
C700-03	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	4	
C705	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C800,01	ECUX1H470JCV	C.CAPACITOR CH 50V 47P	2	
C802	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C803,04	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	2	
C805	ECUX1H020CCV	C.CAPACITOR CH 50V 2P	1	
C806	ECUX1H121JCV	C.CAPACITOR CH 50V 120P	1	
C807	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C808,09	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	2	
C810	ECUX1H103KBV	C.CAPACITOR CH 50V 0.01U	1	
C811-14	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	4	
C815	ECUX1H470JCV	C.CAPACITOR CH 50V 47P	1	
C816	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C818	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C819	ECUX1H220JCV	C.CAPACITOR CH 50V 22P	1	
C821	ECUX1H470JCV	C.CAPACITOR CH 50V 47P	1	
C822	ECUX1H220JCV	C.CAPACITOR CH 50V 22P	1	
C824	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C826	ECUX1H220JCV	C.CAPACITOR CH 50V 22P	1	
C827	ECUX1H470JCV	C.CAPACITOR CH 50V 47P	1	
C828	ECUX1H020CCV	C.CAPACITOR CH 50V 2P	1	
C829-32	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	4	
C833	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C834	ECUX1H150JCV	C.CAPACITOR CH 50V 15P	1	
C836,37	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	2	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
C850	ECUX1H470JCV	C.CAPACITOR CH 50V 47P	1	
C851	ECUX1H220JCV	C.CAPACITOR CH 50V 22P	1	
C852-55	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	4	
C856	ECUX1H390JCV	C.CAPACITOR CH 50V 39P	1	
C857	ECUX1H070DCV	C.CAPACITOR CH 50V 7P	1	
C900	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C901	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C902	ECUX1H103KBV	C.CAPACITOR CH 50V 0.01U	1	
C903	ECUX1H181JCV	C.CAPACITOR CH 50V 180P	1	
C904,05	ECUX1H103KBV	C.CAPACITOR CH 50V 0.01U	2	
C906	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C907	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C908	ECUX1H180JCV	C.CAPACITOR CH 50V 18P	1	
C909	ECUX1H680JCV	C.CAPACITOR CH 50V 68P	1	
C910,11	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	2	
C912	ECEV1HN010Q	E.CAPACITOR CH 50V 1U	1	
C913	ECUX1H330JCV	C.CAPACITOR CH 50V 33P	1	
C914-16	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	3	
C917	ECUX1H101JCV	C.CAPACITOR CH 50V 100P	1	
C918	ECUX1H220JCV	C.CAPACITOR CH 50V 22P	1	
C919	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C920	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C921	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C922	ECUX1H101JCV	C.CAPACITOR CH 50V 100P	1	
C923	ECUX1H470JCV	C.CAPACITOR CH 50V 47P	1	
C924	ECUX1H103KBV	C.CAPACITOR CH 50V 0.01U	1	
C925	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C926	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C927	ECUX1H390JCV	C.CAPACITOR CH 50V 39P	1	
C928	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C929	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C930	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C931	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C932	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C933	ECUX1H103KBV	C.CAPACITOR CH 50V 0.01U	1	
C934,35	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	2	
C936	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C937	ECUX1H103KBV	C.CAPACITOR CH 50V 0.01U	1	
C938	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C939	ECEV1HN010Q	E.CAPACITOR CH 50V 1U	1	
C940	ECUX1H102JV	C.CAPACITOR CH 50V 1000P	1	
C941,42	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	2	
C943,44	ECUX1H150JCV	C.CAPACITOR CH 50V 15P	2	
C945	ECEV1HN010Q	E.CAPACITOR CH 50V 1U	1	
C946	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C947	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C948,49	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	2	
C1000	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C1001	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C1002	ECUX1H820JCV	C.CAPACITOR CH 50V 82P	1	
C1003	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C1004	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C1005	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C1006-12	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	7	
C1013	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C1014	ECUX1H103KBV	C.CAPACITOR CH 50V 0.01U	1	
C1015-18	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	4	
C1019	ECEV1EN3R3Q	E.CAPACITOR CH 25V 3.3U	1	
C1020	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C1021	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C1023	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C1024	ECUX1H102JV	C.CAPACITOR CH 50V 1000P	1	
C1025-27	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	3	
C1028,29	ECUX1H470JCV	C.CAPACITOR CH 50V 47P	2	
C1030	ECUX1H680JCV	C.CAPACITOR CH 50V 68P	1	
C1031	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C1035	ECUX1H103KBV	C.CAPACITOR CH 50V 0.01U	1	
C1050	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C1052	ECUX1H103KBV	C.CAPACITOR CH 50V 0.01U	1	
C1053-56	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	4	
C1057	ECUX1H103KBV	C.CAPACITOR CH 50V 0.01U	1	
C1058	ECEV1HN010Q	E.CAPACITOR CH 50V 1U	1	
C1059	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C1060	ECUX1H102JV	C.CAPACITOR CH 50V 1000P	1	
C1062	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
C1100,01	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	2	
C1103	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C1104	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C1105	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C1106	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C1107,08	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	2	
C1109	ECEV1CN100Q	E.CAPACITOR CH 16V 10U	1	
C1110	ECUX1H102JV	C.CAPACITOR CH 50V 1000P	1	
C1111-13	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	3	
C1114	ECUX1H150JCV	C.CAPACITOR CH 50V 15P	1	
C1115-20	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	6	
C1121	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C1122	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C1123	ECUX1H101JCV	C.CAPACITOR CH 50V 100P	1	
C1124-26	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	3	
C1127	ECUX1H681JV	C.CAPACITOR CH 50V 680P	1	
C1128	ECUX1H471JCV	C.CAPACITOR CH 50V 470P	1	
C1129-31	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	3	
C1150	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C1151	ECEV1EV100Q	E.CAPACITOR CH 25V 10U	1	
C1152	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C1153	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C1154	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C1155	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C1156	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C1157,58	ECEV1EV100Q	E.CAPACITOR CH 25V 10U	2	
C1159,60	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	2	
C1161	ECEV1EV100Q	E.CAPACITOR CH 25V 10U	1	
C1162	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C1163	ECEV1EV100Q	E.CAPACITOR CH 25V 10U	1	
C1164	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C1165	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C1166,67	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	2	
C1168	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C1169	ECEV1EV100Q	E.CAPACITOR CH 25V 10U	1	
C1170-75	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	6	
C1176	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C1177	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C1178	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C1179	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C1180	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C1181	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C1182	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C1183	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C1184	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C1185	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C1186	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C1187-95	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	9	
C1196-03	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	8	
C1204-11	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	8	
C1250-53	ECUX1C104KBV	C.CAPACITOR CH 16V 0.1U	4	
C1254-57	ECEV1EV100Q	E.CAPACITOR CH 25V 10U	4	
C1258-61	ECUX1C104KBV	C.CAPACITOR CH 16V 0.1U	4	
C1262-65	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	4	
C1266-69	ECUX1C104KBV	C.CAPACITOR CH 16V 0.1U	4	
D400	MA152K	DIODE	1	
D500	MA152K	DIODE	1	
D501,02	MA335-R	DIODE	2	
D503	MA152K	DIODE	1	
D900	MA142WK	DIODE	1	
D901	MA152K	DIODE	1	
D1000	MA142K	DIODE	1	
D1001	MA335-R	DIODE	1	
D1050	MA152K	DIODE	1	
D1100	MA142K	DIODE	1	
FL301	VLF1294	FILTER	1	
FL303	VLF1295	FILTER	1	
FL305	VLF1295	FILTER	1	
FL1150-53	VLF1016A223	FILTER	4	
IC150,51	SN74S1051NS	IC	2	
IC152	74ALS245ASJ	IC	1	
IC153,54	74ALS541SJ	IC	2	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
IC156	VSI2391B	IC	1	
IC157	SN74S1051NS	IC	1	
IC158	MC74HC574AF	IC	1	
IC159	UPD71055GB	IC	1	
IC160	MC74HC574AF	IC	1	
IC161	SN74S1051NS	IC	1	
IC163	MC74HC74AF	IC	1	
IC200,01	MC74HC574AF	IC	2	
IC202	MC74HC541AF	IC	1	
IC203	TC7SH08FU	IC	1	
IC250	XC62AP3002P	IC	1	
IC251	UPD65840G024	IC	1	
IC254	74F244SJ	IC	1	
IC256	74F244SJ	IC	1	
IC300	NJM082BM	IC	1	
IC301	NJM084M	IC	1	
IC303	MC74HC244AF	IC	1	
IC306-08	MB40778PF	IC	3	
IC309-11	EL4089CS	IC	3	
IC312,13	MC14053BF	IC	2	
IC500	NJM082BM	IC	1	
IC502	MC74HC4053F	IC	1	
IC503	M51272FP	IC	1	
IC600	74ALS541SJ	IC	1	
IC601-03	MC10H124M	IC	3	
IC700	VSI2499C	IC	1	
IC702	74F244SJ	IC	1	
IC800	EL4089CS	IC	1	
IC801	NJM082BM	IC	1	
IC802	NJM2534V	IC	1	
IC805	AD828AR	IC	1	
IC850	NJM2534V	IC	1	
IC900	AN91A12S	IC	1	
IC902	NE521D-T	IC	1	
IC904	MC74HC04AF	IC	1	
IC908,09	MM74HC221AM	IC	2	
IC910	MC74HC125AF	IC	1	
IC913	NJM082BM	IC	1	
IC915	SN74LS221NS	IC	1	
IC916	NJM082BM	IC	1	
IC923-25	TC7SH00FU	IC	3	
IC1000	NE521D-T	IC	1	
IC1001	DAC10GS	IC	1	
IC1002	MC14053BF	IC	1	
IC1003	NJM082BM	IC	1	
IC1004	TC7SH08FU	IC	1	
IC1005	NJM084M	IC	1	
IC1015	TC7SH00FU	IC	1	
IC1051	NJM082BM	IC	1	
IC1053	SN74AS74ANS	IC	1	
IC1055,56	SN74AS244AN	IC	2	
IC1057	SN74AS74ANS	IC	1	
IC1100	NJM084M	IC	1	
IC1102	DAC10GS	IC	1	
IC1103	SN74LS221NS	IC	1	
IC1106	UPD65650J203	IC	1	
IC1107,08	MC74HC04AF	IC	2	
IC1113	MC74HC244AF	IC	1	
IC1114	MC74HC00AF	IC	1	
IC1115,16	SN74LS221NS	IC	2	
IC1150	NJM78L09UA	IC	1	
IC1151	NJM78L05UA	IC	1	
IC1152	NJM79L05UA	IC	1	
IC1153	NJM78L09UA	IC	1	
IC1154	AN78N05	IC	1	
IC1155	NJM79L09UA	IC	1	
IC1156	NJM78L09UA	IC	1	
IC1157	NJM78L05UA	IC	1	
IC1158	NJM79L05UA	IC	1	
IC1159	NJM79L09UA	IC	1	
IC1160	AN78N09	IC	1	
IC1161	NJM78L05UA	IC	1	
IC1162	NJM79L05UA	IC	1	
IC1163	AN79N09	IC	1	
IC1165,66	NJM78L09UA	IC	2	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
IC1167,68	NJM79L09UA	IC	2	
L100-06	VLP0133	COIL	7	
L302,03	VLQ0163J6R8	COIL 6.8UH	2	
L304	VLQ0163J120	COIL 12UH	1	
L305,06	VLQ0163J560	COIL 56UH	2	
L307	VLQ0163J220	COIL 22UH	1	
L400	VLQ0163J470	COIL 47UH	1	
L500-02	VLQ0163J220	COIL 22UH	3	
L503	VLQ0163J270	COIL 27UH	1	
L504	VLQ0163J820	COIL 82UH	1	
L505,06	VLQ0163J470	COIL 47UH	2	
L507	VLQ0163J270	COIL 27UH	1	
L508	VLQ0163J6R8	COIL 6.8UH	1	
L509	VLQ0163J470	COIL 47UH	1	
L510	VLQ0163J5R6	COIL 5.6UH	1	
L800	VLQ0163J120	COIL 12UH	1	
L801,02	VLQ0163J220	COIL 22UH	2	
L850	VLQ0163J180	COIL 18UH	1	
L900	VLQ0163J101	COIL 100UH	1	
L901	VLQ0163J221	COIL 220UH	1	
L902	VLQ0163J680	COIL 68UH	1	
L903-08	VLQ0163J470	COIL 47UH	6	
L1000	VLQ0163J470	COIL 47UH	1	
L1001	VLQ0163J221	COIL 220UH	1	
L1002,03	VLQ0163J220	COIL 22UH	2	
L1004	VLQ0163J470	COIL 47UH	1	
L1100,01	VLQ0163J220	COIL 22UH	2	
P1,P2	VJP3454B096	CONNECTOR (MALE)	2	
P3	VJP1233T	CONNECTOR (MALE) 6P	1	
Q300-05	2SD601A-R	TRANSISTOR	6	
Q306-14	2SB709A-R	TRANSISTOR	9	
Q315-17	2SD601A-R	TRANSISTOR	3	
Q318,19	2SB709A-R	TRANSISTOR	2	
Q400	2SC2404-D	TRANSISTOR	1	
Q401-03	2SB709A-R	TRANSISTOR	3	
Q404,05	2SD601A-R	TRANSISTOR	2	
Q406,07	2SB709A-R	TRANSISTOR	2	
Q408-10	2SD601A-R	TRANSISTOR	3	
Q500	2SB709A-R	TRANSISTOR	1	
Q501,02	2SC2295-C	TRANSISTOR	2	
Q503,04	2SB709A-R	TRANSISTOR	2	
Q505	2SC2295-C	TRANSISTOR	1	
Q506,07	2SB709A-R	TRANSISTOR	2	
Q508	2SD601A-R	TRANSISTOR	1	
Q510	2SD601A-R	TRANSISTOR	1	
Q513	2SD601A-R	TRANSISTOR	1	
Q800,01	2SA1532-B	TRANSISTOR	2	
Q802,03	2SD601A-R	TRANSISTOR	2	
Q804	2SB709A-R	TRANSISTOR	1	
Q806,07	2SB709A-R	TRANSISTOR	2	
Q850	2SA1532-B	TRANSISTOR	1	
Q851	2SB709A-R	TRANSISTOR	1	
Q1000	2SB709A-R	TRANSISTOR	1	
Q1001,02	2SK608-R	TRANSISTOR	2	
QR200	UN2212	TRANSISTOR-RESISTOR	1	
QR201	MUN2213	TRANSISTOR-RESISTOR	1	
QR202	MUN2112	TRANSISTOR-RESISTOR	1	
QR300	MUN2213	TRANSISTOR-RESISTOR	1	
QR301	MUN2112	TRANSISTOR-RESISTOR	1	
QR500,01	MUN2213	TRANSISTOR-RESISTOR	2	
QR801,02	MUN2213	TRANSISTOR-RESISTOR	2	
QR803	MUN2112	TRANSISTOR-RESISTOR	1	
R151,52	ERJ3GEYJ101	M.RESISTOR CH 1/16W 100	2	
R153,54	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	2	
R155-65	ERJ3GEYJ103	M.RESISTOR CH 1/16W 10K	11	
R166-69	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	4	
R170-80	ERJ3GEYJ103	M.RESISTOR CH 1/16W 10K	11	
R181,82	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	2	
R183-85	ERJ3GEYJ103	M.RESISTOR CH 1/16W 10K	3	
R186	ERJ3GEY0R00	M.RESISTOR CH 1/16W 0	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R200-21	ERJ3GEYJ103	M.RESISTOR CH 1/16W 10K	22	
R222	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R223,24	ERJ3GEYJ101	M.RESISTOR CH 1/16W 100	2	
R225-32	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	8	
R234	ERJ3GEY0R00	M.RESISTOR CH 1/16W 0	1	
R239	ERJ3GEY0R00	M.RESISTOR CH 1/16W 0	1	
R251	ERJ3GEYJ103	M.RESISTOR CH 1/16W 10K	1	
R252	ERJ3GEYJ680	M.RESISTOR CH 1/16W 68	1	
R253	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R254	ERJ3GEY0R00	M.RESISTOR CH 1/16W 0	1	
R255	ERJ3GEYJ103	M.RESISTOR CH 1/16W 10K	1	
R258	ERJ3GEYJ103	M.RESISTOR CH 1/16W 10K	1	
R260	ERJ3GEYJ103	M.RESISTOR CH 1/16W 10K	1	
R262	ERJ3GEYJ103	M.RESISTOR CH 1/16W 10K	1	
R264	ERJ3GEYJ103	M.RESISTOR CH 1/16W 10K	1	
R266-70	ERJ3GEYJ103	M.RESISTOR CH 1/16W 10K	5	
R273,74	ERJ3GEYJ103	M.RESISTOR CH 1/16W 10K	2	
R276	ERJ3GEYJ101	M.RESISTOR CH 1/16W 100	1	
R302	ERJ3GEYJ473	M.RESISTOR CH 1/16W 47K	1	
R303	ERJ3GEYG472	M.RESISTOR CH 1/16W 4.7K	1	
R304	ERJ3GEYJ153	M.RESISTOR CH 1/16W 15K	1	
R305	ERJ3GEYJ563	M.RESISTOR CH 1/16W 56K	1	
R306	ERJ3GEYJ223	M.RESISTOR CH 1/16W 22K	1	
R307	ERJ3GEYJ101	M.RESISTOR CH 1/16W 100	1	
R308,09	ERJ3RBD472	M.RESISTOR CH 1/16W 4.7K	2	
R310,11	ERJ3RBD103	M.RESISTOR CH 1/16W 10K	2	
R312	ERJ3GEYJ470	M.RESISTOR CH 1/16W 47	1	
R313	ERJ3GEYJ272	M.RESISTOR CH 1/16W 2.7K	1	
R314	ERJ3GEYJ222	M.RESISTOR CH 1/16W 2.2K	1	
R315,16	ERJ3GEYJ331	M.RESISTOR CH 1/16W 330	2	
R317	ERJ3GEYJ470	M.RESISTOR CH 1/16W 47	1	
R318	ERJ3GEYJ331	M.RESISTOR CH 1/16W 330	1	
R320	ERJ3GEY0R00	M.RESISTOR CH 1/16W 0	1	
R321	ERJ3GEYJ331	M.RESISTOR CH 1/16W 330	1	
R322	ERJ3GEYJ470	M.RESISTOR CH 1/16W 47	1	
R323,24	ERJ3GEYJ331	M.RESISTOR CH 1/16W 330	2	
R326	ERJ3GEY0R00	M.RESISTOR CH 1/16W 0	1	
R329-32	ERJ3GEYG471	M.RESISTOR CH 1/16W 470	4	
R334	ERJ3GEYJ222	M.RESISTOR CH 1/16W 2.2K	1	
R336	ERJ3GEYJ331	M.RESISTOR CH 1/16W 330	1	
R337	ERJ3GEYJ222	M.RESISTOR CH 1/16W 2.2K	1	
R338	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R339	ERJ3GEYJ101	M.RESISTOR CH 1/16W 100	1	
R340	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R341	ERJ3GEYJ222	M.RESISTOR CH 1/16W 2.2K	1	
R342	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R343	ERJ3GEYJ101	M.RESISTOR CH 1/16W 100	1	
R344	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R345	ERJ3GEYJ101	M.RESISTOR CH 1/16W 100	1	
R347,48	ERJ3GEYJ221	M.RESISTOR CH 1/16W 220	2	
R349	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R350	ERJ3GEYJ821	M.RESISTOR CH 1/16W 820	1	
R351	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R352	ERJ3GEYG152	M.RESISTOR CH 1/16W 1.5K	1	
R353	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R354	ERJ3GEYJ821	M.RESISTOR CH 1/16W 820	1	
R355	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R356	ERJ3GEYG152	M.RESISTOR CH 1/16W 1.5K	1	
R357	ERJ3GEYJ151	M.RESISTOR CH 1/16W 150	1	
R358	ERJ3GEYJ681	M.RESISTOR CH 1/16W 680	1	
R359	ERJ3GEYJ124	M.RESISTOR CH 1/16W 120K	1	
R361	ERJ3GEYJ470	M.RESISTOR CH 1/16W 47	1	
R362	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R363	ERJ3GEYJ681	M.RESISTOR CH 1/16W 680	1	
R364	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R366	ERJ3GEYJ121	M.RESISTOR CH 1/16W 120	1	
R367	ERJ3GEYJ470	M.RESISTOR CH 1/16W 47	1	
R368	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R369	ERJ3GEYJ681	M.RESISTOR CH 1/16W 680	1	
R370	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R372	ERJ3GEYJ121	M.RESISTOR CH 1/16W 120	1	
R374,75	ERJ3GEYJ562	M.RESISTOR CH 1/16W 5.6K	2	
R378	ERJ3GEYJ681	M.RESISTOR CH 1/16W 680	1	
R379	ERJ3GEYG152	M.RESISTOR CH 1/16W 1.5K	1	
R380	ERJ3GEYJ681	M.RESISTOR CH 1/16W 680	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R382	ERJ3GEYJ681	M.RESISTOR CH 1/16W 680	1	
R383	ERJ3GEYG152	M.RESISTOR CH 1/16W 1.5K	1	
R384	ERJ3GEYJ151	M.RESISTOR CH 1/16W 150	1	
R385	ERJ6RBD752	M.RESISTOR CH 1/10W 7.5K	1	
R386-88	ERJ3GEYJ222	M.RESISTOR CH 1/16W 2.2K	3	
R391,92	ERJ3GEYJ222	M.RESISTOR CH 1/16W 2.2K	2	
R393,94	ERJ3GEYJ103	M.RESISTOR CH 1/16W 10K	2	
R400	ERJ3GEYG332	M.RESISTOR CH 1/16W 3.3K	1	
R401	ERJ3GEYG472	M.RESISTOR CH 1/16W 4.7K	1	
R402	ERJ3GEYJ153	M.RESISTOR CH 1/16W 15K	1	
R403	ERJ6RBD151	M.RESISTOR CH 1/10W 150	1	
R404	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R405	ERJ3GEYG472	M.RESISTOR CH 1/16W 4.7K	1	
R406,07	ERJ3GEYJ221	M.RESISTOR CH 1/16W 220	2	
R408	ERJ3GEYJ222	M.RESISTOR CH 1/16W 2.2K	1	
R409	ERJ6RBD752	M.RESISTOR CH 1/10W 7.5K	1	
R410	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R411	ERJ3GEYJ222	M.RESISTOR CH 1/16W 2.2K	1	
R412	ERJ3GEYG332	M.RESISTOR CH 1/16W 3.3K	1	
R413	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R414	ERJ3GEYJ222	M.RESISTOR CH 1/16W 2.2K	1	
R415,16	ERJ3GEYJ221	M.RESISTOR CH 1/16W 220	2	
R417,18	ERJ6RBD221	M.RESISTOR CH 1/10W 220	2	
R419	ERJ6RBD271	M.RESISTOR CH 1/10W 270	1	
R420	ERJ6RBD121	M.RESISTOR CH 1/10W 120	1	
R421	ERJ3GEYJ222	M.RESISTOR CH 1/16W 2.2K	1	
R422	ERJ6RBD121	M.RESISTOR CH 1/10W 120	1	
R423,24	ERJ6RBD271	M.RESISTOR CH 1/10W 270	2	
R425	ERJ3GEYJ222	M.RESISTOR CH 1/16W 2.2K	1	
R426	ERJ6RBD121	M.RESISTOR CH 1/10W 120	1	
R427	ERJ6RBD221	M.RESISTOR CH 1/10W 220	1	
R428	ERJ6RBD181	M.RESISTOR CH 1/10W 180	1	
R429	ERJ3GEYJ470	M.RESISTOR CH 1/16W 47	1	
R430	ERJ3GEYG471	M.RESISTOR CH 1/16W 470	1	
R431	ERJ3GEYJ222	M.RESISTOR CH 1/16W 2.2K	1	
R432	ERJ3GEYG471	M.RESISTOR CH 1/16W 470	1	
R433	ERJ3GEYJ222	M.RESISTOR CH 1/16W 2.2K	1	
R434,35	ERJ3GEYJ470	M.RESISTOR CH 1/16W 47	2	
R500	ERJ3GEYJ821	M.RESISTOR CH 1/16W 820	1	
R502,03	ERJ3GEYJ272	M.RESISTOR CH 1/16W 2.7K	2	
R504	ERJ3GEYG471	M.RESISTOR CH 1/16W 470	1	
R505	ERJ3GEYJ101	M.RESISTOR CH 1/16W 100	1	
R507	ERJ3GEYJ103	M.RESISTOR CH 1/16W 10K	1	
R509	ERJ3GEYJ393	M.RESISTOR CH 1/16W 39K	1	
R510	ERJ3GEYG332	M.RESISTOR CH 1/16W 3.3K	1	
R511	ERJ3GEYJ562	M.RESISTOR CH 1/16W 5.6K	1	
R512	ERJ3GEY0R00	M.RESISTOR CH 1/16W 0	1	
R513	ERJ3GEYJ473	M.RESISTOR CH 1/16W 47K	1	
R514	ERJ3GEYG472	M.RESISTOR CH 1/16W 4.7K	1	
R515	ERJ3GEYJ681	M.RESISTOR CH 1/16W 680	1	
R516	ERJ3GEYJ391	M.RESISTOR CH 1/16W 390	1	
R517	ERJ3GEYG152	M.RESISTOR CH 1/16W 1.5K	1	
R518	ERJ3GEYJ470	M.RESISTOR CH 1/16W 47	1	
R519,20	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	2	
R521	ERJ3GEYG152	M.RESISTOR CH 1/16W 1.5K	1	
R522	ERJ3GEYJ330	M.RESISTOR CH 1/16W 33	1	
R523	ERJ3GEYJ823	M.RESISTOR CH 1/16W 82K	1	
R524	ERJ3GEYJ681	M.RESISTOR CH 1/16W 680	1	
R525	ERJ3GEYJ105	M.RESISTOR CH 1/16W 1M	1	
R526	ERJ3GEYJ394	M.RESISTOR CH 1/16W 390K	1	
R527	ERJ3GEYG152	M.RESISTOR CH 1/16W 1.5K	1	
R528	ERJ3GEYG332	M.RESISTOR CH 1/16W 3.3K	1	
R529	ERJ3GEYJ562	M.RESISTOR CH 1/16W 5.6K	1	
R530	ERJ3GEYJ473	M.RESISTOR CH 1/16W 47K	1	
R531	ERJ3GEYG472	M.RESISTOR CH 1/16W 4.7K	1	
R532-34	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	3	
R535,36	ERJ3GEYG152	M.RESISTOR CH 1/16W 1.5K	2	
R537,38	ERJ3GEYJ333	M.RESISTOR CH 1/16W 33K	2	
R539	ERJ3GEYG152	M.RESISTOR CH 1/16W 1.5K	1	
R540,41	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	2	
R542	ERJ3GEYJ181	M.RESISTOR CH 1/16W 180	1	
R543	ERJ3GEYG152	M.RESISTOR CH 1/16W 1.5K	1	
R544,45	ERJ3GEYJ222	M.RESISTOR CH 1/16W 2.2K	2	
R546	ERJ3GEYJ333	M.RESISTOR CH 1/16W 33K	1	
R547,48	ERJ3GEYG152	M.RESISTOR CH 1/16W 1.5K	2	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R549	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R550	ERJ3GEYJ470	M.RESISTOR CH 1/16W 47	1	
R552	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R553	ERJ3GEY0R00	M.RESISTOR CH 1/16W 0	1	
R559	ERJ6RBD301	M.RESISTOR CH 1/10W 300	1	
R560	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R561	ERJ3GEYJ470	M.RESISTOR CH 1/16W 47	1	
R562	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R565	ERJ3GEYG332	M.RESISTOR CH 1/16W 3.3K	1	
R571	ERJ6RBD301	M.RESISTOR CH 1/10W 300	1	
R572	ERJ3GEYG332	M.RESISTOR CH 1/16W 3.3K	1	
R573	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R574	ERJ3GEYJ470	M.RESISTOR CH 1/16W 47	1	
R577	ERJ3GEYG332	M.RESISTOR CH 1/16W 3.3K	1	
R579	ERJ3GEY0R00	M.RESISTOR CH 1/16W 0	1	
R580	ERJ3GEYJ103	M.RESISTOR CH 1/16W 10K	1	
R581	ERJ3GEYJ153	M.RESISTOR CH 1/16W 15K	1	
R583	ERJ3GEYG152	M.RESISTOR CH 1/16W 1.5K	1	
R585	ERJ3GEYG152	M.RESISTOR CH 1/16W 1.5K	1	
R600	ERJ3GEYJ101	M.RESISTOR CH 1/16W 100	1	
R601-10	ERJ3GEYJ560	M.RESISTOR CH 1/16W 56	10	
R611-34	ERJ3GEYJ681	M.RESISTOR CH 1/16W 680	24	
R635-58	ERJ3GEYJ330	M.RESISTOR CH 1/16W 33	24	
R700,01	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	2	
R702	ERJ3GEYJ101	M.RESISTOR CH 1/16W 100	1	
R704,05	ERDS2TJ102	C.RESISTOR 1/4W 1K	2	
R800	ERJ3GEYJ221	M.RESISTOR CH 1/16W 220	1	
R801	ERJ3GEYJ182	M.RESISTOR CH 1/16W 1.8K	1	
R802	ERJ3GEYJ151	M.RESISTOR CH 1/16W 150	1	
R803	ERJ3GEYJ681	M.RESISTOR CH 1/16W 680	1	
R804	ERJ3GEYJ104	M.RESISTOR CH 1/16W 100K	1	
R806	ERJ3GEYJ103	M.RESISTOR CH 1/16W 10K	1	
R810	ERJ3GEYJ563	M.RESISTOR CH 1/16W 56K	1	
R812	ERJ3GEYJ470	M.RESISTOR CH 1/16W 47	1	
R813,14	ERJ3GEYJ563	M.RESISTOR CH 1/16W 56K	2	
R815	ERJ3GEYJ223	M.RESISTOR CH 1/16W 22K	1	
R816	ERJ3GEYJ473	M.RESISTOR CH 1/16W 47K	1	
R817	ERJ3GEYG472	M.RESISTOR CH 1/16W 4.7K	1	
R820	ERJ3GEYJ473	M.RESISTOR CH 1/16W 47K	1	
R821	ERJ3GEYG472	M.RESISTOR CH 1/16W 4.7K	1	
R822	ERJ3GEYJ223	M.RESISTOR CH 1/16W 22K	1	
R823	ERJ3GEYJ103	M.RESISTOR CH 1/16W 10K	1	
R824	ERJ3GEYJ181	M.RESISTOR CH 1/16W 180	1	
R825	ERJ3GEYJ470	M.RESISTOR CH 1/16W 47	1	
R826	ERJ3GEYJ222	M.RESISTOR CH 1/16W 2.2K	1	
R828	VRE006610102	M.RESISTOR CH 1/10W 1K	1	
R829,30	ERJ3GEYG152	M.RESISTOR CH 1/16W 1.5K	2	
R831,32	ERJ3GEYJ470	M.RESISTOR CH 1/16W 47	2	
R833	ERJ3GEY0R00	M.RESISTOR CH 1/16W 0	1	
R834	ERJ6RBD152	M.RESISTOR CH 1/10W 1.5K	1	
R835,36	ERJ3RBD152	M.RESISTOR CH 1/16W 1.5K	2	
R837	ERJ3GEYJ563	M.RESISTOR CH 1/16W 56K	1	
R838-40	ERJ3RBD152	M.RESISTOR CH 1/16W 1.5K	3	
R841	ERJ3GEYG332	M.RESISTOR CH 1/16W 3.3K	1	
R842	ERJ3GEYJ124	M.RESISTOR CH 1/16W 120K	1	
R843	ERJ3RBD181	M.RESISTOR CH 1/16W 180	1	
R844,45	ERJ3GEYJ183	M.RESISTOR CH 1/16W 18K	2	
R849,50	ERJ3GEYJ681	M.RESISTOR CH 1/16W 680	2	
R851	ERJ3GEY0R00	M.RESISTOR CH 1/16W 0	1	
R852	ERJ3GEYJ222	M.RESISTOR CH 1/16W 2.2K	1	
R853	ERJ3GEYJ470	M.RESISTOR CH 1/16W 47	1	
R854	ERJ3GEYJ821	M.RESISTOR CH 1/16W 820	1	
R855,56	ERJ3GEYJ681	M.RESISTOR CH 1/16W 680	2	
R857	ERJ3GEYJ391	M.RESISTOR CH 1/16W 390	1	
R858,59	ERJ3GEYJ470	M.RESISTOR CH 1/16W 47	2	
R860	ERJ3GEYJ220	M.RESISTOR CH 1/16W 22	1	
R861	ERJ3GEYJ470	M.RESISTOR CH 1/16W 47	1	
R862	ERJ3GEYJ821	M.RESISTOR CH 1/16W 820	1	
R863	ERJ3GEY0R00	M.RESISTOR CH 1/16W 0	1	
R864	ERJ3GEYJ223	M.RESISTOR CH 1/16W 22K	1	
R865	ERJ3GEYJ473	M.RESISTOR CH 1/16W 47K	1	
R866	ERJ3GEYJ272	M.RESISTOR CH 1/16W 2.7K	1	
R870,71	ERJ3GEYJ103	M.RESISTOR CH 1/16W 10K	2	
R874	ERJ3GEYG332	M.RESISTOR CH 1/16W 3.3K	1	
R876	ERJ3GEYJ563	M.RESISTOR CH 1/16W 56K	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R877	ERJ3GEYJ104	M.RESISTOR CH 1/16W 100K	1	
R881	ERJ3GEYJ473	M.RESISTOR CH 1/16W 47K	1	
R900	ERJ3GEYJ224	M.RESISTOR CH 1/16W 220K	1	
R901	ERJ3GEYJ684	M.RESISTOR CH 1/16W 680K	1	
R902	ERJ3GEYJ103	M.RESISTOR CH 1/16W 10K	1	
R903	ERJ3GEYJ221	M.RESISTOR CH 1/16W 220	1	
R904,05	ERJ3GEYJ222	M.RESISTOR CH 1/16W 2.2K	2	
R906,07	ERJ3GEYG822	M.RESISTOR CH 1/16W 8.2K	2	
R908-10	ERJ3GEYJ222	M.RESISTOR CH 1/16W 2.2K	3	
R911	ERJ3GEYJ184	M.RESISTOR CH 1/16W 180K	1	
R912	ERJ3GEYJ222	M.RESISTOR CH 1/16W 2.2K	1	
R913	ERJ3GEYJ683	M.RESISTOR CH 1/16W 68K	1	
R914	ERJ3GEYJ223	M.RESISTOR CH 1/16W 22K	1	
R915	ERJ3GEYG822	M.RESISTOR CH 1/16W 8.2K	1	
R916	ERJ3GEYG682	M.RESISTOR CH 1/16W 6.8K	1	
R917	ERJ3GEYJ563	M.RESISTOR CH 1/16W 56K	1	
R918	ERJ3GEYG471	M.RESISTOR CH 1/16W 470	1	
R919	ERJ3GEYJ272	M.RESISTOR CH 1/16W 2.7K	1	
R920	ERJ3GEYJ473	M.RESISTOR CH 1/16W 47K	1	
R921,22	ERJ3GEYJ103	M.RESISTOR CH 1/16W 10K	2	
R923	ERJ3GEYJ223	M.RESISTOR CH 1/16W 22K	1	
R924	ERJ3GEYJ105	M.RESISTOR CH 1/16W 1M	1	
R925,26	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	2	
R927	ERJ3GEYJ222	M.RESISTOR CH 1/16W 2.2K	1	
R928	ERJ3GEYJ122	M.RESISTOR CH 1/16W 1.2K	1	
R929	ERJ3GEYJ473	M.RESISTOR CH 1/16W 47K	1	
R930	ERJ3GEYG472	M.RESISTOR CH 1/16W 4.7K	1	
R931	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R932	ERJ3GEYJ104	M.RESISTOR CH 1/16W 100K	1	
R933	ERJ3GEYJ105	M.RESISTOR CH 1/16W 1M	1	
R934,35	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	2	
R1000	ERJ3GEYJ222	M.RESISTOR CH 1/16W 2.2K	1	
R1001	ERJ3GEYG152	M.RESISTOR CH 1/16W 1.5K	1	
R1002	ERJ3GEYJ103	M.RESISTOR CH 1/16W 10K	1	
R1003	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R1004	ERJ3GEY0R00	M.RESISTOR CH 1/16W 0	1	
R1006,07	ERJ3GEYG472	M.RESISTOR CH 1/16W 4.7K	2	
R1008	ERJ3GEYJ153	M.RESISTOR CH 1/16W 15K	1	
R1009	ERJ3GEYJ273	M.RESISTOR CH 1/16W 27K	1	
R1010	ERJ3GEYJ222	M.RESISTOR CH 1/16W 2.2K	1	
R1011	ERJ3GEYJ563	M.RESISTOR CH 1/16W 56K	1	
R1013	ERJ3GEYJ223	M.RESISTOR CH 1/16W 22K	1	
R1014	ERJ3GEYJ105	M.RESISTOR CH 1/16W 1M	1	
R1015	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R1016	ERJ3GEYJ563	M.RESISTOR CH 1/16W 56K	1	
R1018	ERJ3GEYG822	M.RESISTOR CH 1/16W 8.2K	1	
R1019	ERJ3GEYJ473	M.RESISTOR CH 1/16W 47K	1	
R1020	ERJ3GEYJ153	M.RESISTOR CH 1/16W 15K	1	
R1021	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R1022,23	ERJ3GEYJ473	M.RESISTOR CH 1/16W 47K	2	
R1024	ERJ3GEYG332	M.RESISTOR CH 1/16W 3.3K	1	
R1025	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R1026	ERJ3GEYG822	M.RESISTOR CH 1/16W 8.2K	1	
R1027	ERJ3GEYG332	M.RESISTOR CH 1/16W 3.3K	1	
R1028	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R1030	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R1036	ERJ3GEYJ101	M.RESISTOR CH 1/16W 100	1	
R1050	ERJ3GEYG471	M.RESISTOR CH 1/16W 470	1	
R1051	ERJ3GEYJ103	M.RESISTOR CH 1/16W 10K	1	
R1052	ERJ3GEYJ333	M.RESISTOR CH 1/16W 33K	1	
R1053	ERJ3GEYG682	M.RESISTOR CH 1/16W 6.8K	1	
R1054	ERJ3GEYJ333	M.RESISTOR CH 1/16W 33K	1	
R1055	ERJ3GEYJ105	M.RESISTOR CH 1/16W 1M	1	
R1056	ERJ3GEYJ101	M.RESISTOR CH 1/16W 100	1	
R1057	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R1058	ERJ3GEYJ101	M.RESISTOR CH 1/16W 100	1	
R1060	ERJ3GEYJ101	M.RESISTOR CH 1/16W 100	1	
R1100	ERJ3GEYJ562	M.RESISTOR CH 1/16W 5.6K	1	
R1101	ERJ3GEYJ103	M.RESISTOR CH 1/16W 10K	1	
R1103	ERJ3GEYJ103	M.RESISTOR CH 1/16W 10K	1	
R1104	ERJ3GEYJ563	M.RESISTOR CH 1/16W 56K	1	
R1105	ERJ3GEYG682	M.RESISTOR CH 1/16W 6.8K	1	
R1106	ERJ3GEYG472	M.RESISTOR CH 1/16W 4.7K	1	
R1107	ERJ3GEYG152	M.RESISTOR CH 1/16W 1.5K	1	
R1108	ERJ3GEYG472	M.RESISTOR CH 1/16W 4.7K	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R1109	ERJ3GEYG682	M.RESISTOR CH 1/16W 6.8K	1	
R1110	ERJ3GEYJ563	M.RESISTOR CH 1/16W 56K	1	
R1112	ERJ3GEYJ563	M.RESISTOR CH 1/16W 56K	1	
R1113	ERJ3GEY0R00	M.RESISTOR CH 1/16W 0	1	
R1115-17	ERJ3GEY0R00	M.RESISTOR CH 1/16W 0	3	
R1119	ERJ3GEY0R00	M.RESISTOR CH 1/16W 0	1	
R1121	ERJ3GEY0R00	M.RESISTOR CH 1/16W 0	1	
R1122	ERJ3GEYJ104	M.RESISTOR CH 1/16W 100K	1	
R1123	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R1124	ERJ3GEYJ562	M.RESISTOR CH 1/16W 5.6K	1	
R1125	ERJ3GEYJ103	M.RESISTOR CH 1/16W 10K	1	
R1126	ERJ3GEYJ101	M.RESISTOR CH 1/16W 100	1	
R1127	ERJ3GEYJ273	M.RESISTOR CH 1/16W 27K	1	
R1128	ERJ3GEYG472	M.RESISTOR CH 1/16W 4.7K	1	
R1129	ERJ3GEYG471	M.RESISTOR CH 1/16W 470	1	
R1135	ERJ3GEYJ124	M.RESISTOR CH 1/16W 120K	1	
R1136	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
SW400	VSS0372	SWITCH	1	
TG100	VJR0646	TEST POINT	1	
TG901	VJR0646	TEST POINT	1	
TG1106	VJR0646	TEST POINT	1	
TH500	ERTD2FHL102S	THERMISTOR 1K	1	
TP300	VJR0646	TEST POINT	1	
TP903	VJR0646	TEST POINT	1	
TP905	VJR0646	TEST POINT	1	
TP1001	VJR0646	TEST POINT	1	
TP1100	VJR0646	TEST POINT	1	
TP1102-05	VJR0646	TEST POINT	4	
VC1000	ECV1ZW20X53T	TRIMMER	1	
VR300	EVMEGSA00B24	V.RESISTOR 20K	1	
VR301	EVMEGSA00B12	V.RESISTOR 100	1	
VR302-04	EVMEGSA00B13	V.RESISTOR 1K	3	
VR305,06	EVMEGSA00B52	V.RESISTOR 500	2	
VR307	EVMEGSA00B13	V.RESISTOR 1K	1	
VR310	VRV0113B102	V.RESISTOR 1K	1	
VR400	EVMEGSA00B13	V.RESISTOR 1K	1	
VR500-02	EVMEGSA00B53	V.RESISTOR 5K	3	
VR503	EVMEGSA00B13	V.RESISTOR 1K	1	
VR505,06	EVMEGSA00B23	V.RESISTOR 2K	2	
VR507	EVMEGSA00B13	V.RESISTOR 1K	1	
VR508,09	VRV0113B203	V.RESISTOR 20K	2	
VR800	EVMEGSA00B53	V.RESISTOR 5K	1	
VR801	EVMEGSA00B13	V.RESISTOR 1K	1	
VR802	EVMEGSA00B53	V.RESISTOR 5K	1	
VR803	EVMEGSA00B13	V.RESISTOR 1K	1	
VR804	VRV0113B203	V.RESISTOR 20K	1	
VR805	VRV0113B204	V.RESISTOR 200K	1	
VR900	EVMEGSA00B54	V.RESISTOR 50K	1	
VR901	EVMEGSA00B14	V.RESISTOR 10K	1	
VR902	EVMEGSA00B53	V.RESISTOR 5K	1	
VR1000	EVMEGSA00B24	V.RESISTOR 20K	1	
VR1050	EVMEGSA00B53	V.RESISTOR 5K	1	
VR1100	EVMEGSA00B53	V.RESISTOR 5K	1	
VR1102	EVMEGSA00B53	V.RESISTOR 5K	1	
X900	VSX0338	CRYSTAL OSCILLATOR	1	
X901	VSX0567A	CRYSTAL OSCILLATOR	1	
X1000	VSX0081	CRYSTAL OSCILLATOR	1	
X1050	VSX0788	CRYSTAL OSCILLATOR	1	
		MISCELLANEOUS		
	VML2143	CARD PULLER	1	
	VML2144	CARD PULLER	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
■ E4	VEP83352B	F4 V OUT P.C.BOARD	1	(RTL)FOR AJ-D450E/D440E
C100	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C101	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C102	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C103	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C150-60	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	11	
C200-03	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	4	
C250,51	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	2	
C252	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C253-57	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	5	
C258	ECUX1H151JCV	C.CAPACITOR CH 50V 150P	1	
C261	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C263	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C265	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C267	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C300-02	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	3	
C303	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C304	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C305	ECEV0JV101Q	E.CAPACITOR CH6.3V 100U	1	
C306,07	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	2	
C308	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C309,10	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	2	
C311	ECEV1HV2R2Q	E.CAPACITOR CH 50V 2.2U	1	
C312	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C313	ECEV1HV2R2Q	E.CAPACITOR CH 50V 2.2U	1	
C314-16	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	3	
C317	ECEV1HV2R2Q	E.CAPACITOR CH 50V 2.2U	1	
C318-23	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	6	
C324	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C325,26	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	2	
C328	ECUX1H560JCV	C.CAPACITOR CH 50V 56P	1	
C329,30	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	2	
C332	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C333	ECUX1H560JCV	C.CAPACITOR CH 50V 56P	1	
C334,35	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	2	
C336,37	ECUX1H390JCV	C.CAPACITOR CH 50V 39P	2	
C339	ECUX1H680JCV	C.CAPACITOR CH 50V 68P	1	
C340	ECUX1H151JCV	C.CAPACITOR CH 50V 150P	1	
C343	ECUX1H680JCV	C.CAPACITOR CH 50V 68P	1	
C344	ECUX1H151JCV	C.CAPACITOR CH 50V 150P	1	
C346	ECUX1H020CCV	C.CAPACITOR CH 50V 2P	1	
C347	ECUX1H121JCV	C.CAPACITOR CH 50V 120P	1	
C348,49	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	2	
C350	ECUX1H560JCV	C.CAPACITOR CH 50V 56P	1	
C351	ECUX1H470JCV	C.CAPACITOR CH 50V 47P	1	
C352-66	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	15	
C370,71	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	2	
C372	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C373	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C374	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C375	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C376	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C377	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C378	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C400	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C401	ECUX1H470JCV	C.CAPACITOR CH 50V 47P	1	
C402-04	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	3	
C405	ECUX1H330JCV	C.CAPACITOR CH 50V 33P	1	
C406	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C407	ECUX1H271JCV	C.CAPACITOR CH 50V 270P	1	
C409,10	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	2	
C412,13	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	2	
C415	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C425	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C500	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C501	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C502	ECUX1H221JCV	C.CAPACITOR CH 50V 220P	1	
C503	ECUX1H821JV	C.CAPACITOR CH 50V 820P	1	
C504	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C505	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C506,07	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	2	
C508	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C509	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
C510,11	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	2	
C512	ECUX1H103KBV	C.CAPACITOR CH 50V 0.01U	1	
C513-15	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	3	
C516	ECUX1H220JCV	C.CAPACITOR CH 50V 22P	1	
C517	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C518	ECUX1H100DCV	C.CAPACITOR CH 50V 10P	1	
C519-21	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	3	
C522	ECUX1H220JCV	C.CAPACITOR CH 50V 22P	1	
C523-25	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	3	
C526	ECUX1H271JCV	C.CAPACITOR CH 50V 270P	1	
C527	ECUX1H151JCV	C.CAPACITOR CH 50V 150P	1	
C528	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C529	ECUX1H820JCV	C.CAPACITOR CH 50V 82P	1	
C530-33	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	4	
C534	ECUX1H820JCV	C.CAPACITOR CH 50V 82P	1	
C535-38	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	4	
C539	ECUX1H220JCV	C.CAPACITOR CH 50V 22P	1	
C540,41	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	2	
C542	ECUX1H220JCV	C.CAPACITOR CH 50V 22P	1	
C543	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C544	ECUX1H120JCV	C.CAPACITOR CH 50V 12P	1	
C545	ECUX1H270JCV	C.CAPACITOR CH 50V 27P	1	
C546	ECUX1H221JCV	C.CAPACITOR CH 50V 220P	1	
C548	ECUX1H270JCV	C.CAPACITOR CH 50V 27P	1	
C550	ECUX1H101JCV	C.CAPACITOR CH 50V 100P	1	
C551	ECUX1C473KBV	C.CAPACITOR CH 16V 0.047U	1	
C552	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C553	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C554	ECUX1C473KBV	C.CAPACITOR CH 16V 0.047U	1	
C555	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C556	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C557	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C558	ECUX1C473KBV	C.CAPACITOR CH 16V 0.047U	1	
C559,60	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	2	
C561,62	ECUX1H220JCV	C.CAPACITOR CH 50V 22P	2	
C563,64	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	2	
C565	ECUX1H100DCV	C.CAPACITOR CH 50V 10P	1	
C566	ECUX1H470JCV	C.CAPACITOR CH 50V 47P	1	
C567	ECUX1H330JCV	C.CAPACITOR CH 50V 33P	1	
C568,69	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	2	
C570	ECEV0JV470Q	E.CAPACITOR CH6.3V 47U	1	
C571	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C572	ECEV0JV470Q	E.CAPACITOR CH6.3V 47U	1	
C573-76	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	4	
C600-06	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	7	
C700-03	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	4	
C705	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C800,01	ECUX1H470JCV	C.CAPACITOR CH 50V 47P	2	
C802	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C803,04	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	2	
C805	ECUX1H020CCV	C.CAPACITOR CH 50V 2P	1	
C806	ECUX1H121JCV	C.CAPACITOR CH 50V 120P	1	
C807	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C808,09	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	2	
C810	ECUX1H103KBV	C.CAPACITOR CH 50V 0.01U	1	
C811-14	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	4	
C815	ECUX1H470JCV	C.CAPACITOR CH 50V 47P	1	
C816	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C818	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C819	ECUX1H220JCV	C.CAPACITOR CH 50V 22P	1	
C821	ECUX1H470JCV	C.CAPACITOR CH 50V 47P	1	
C822	ECUX1H220JCV	C.CAPACITOR CH 50V 22P	1	
C824	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C826	ECUX1H220JCV	C.CAPACITOR CH 50V 22P	1	
C827	ECUX1H470JCV	C.CAPACITOR CH 50V 47P	1	
C828	ECUX1H020CCV	C.CAPACITOR CH 50V 2P	1	
C829-32	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	4	
C833	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C834	ECUX1H150JCV	C.CAPACITOR CH 50V 15P	1	
C850	ECUX1H470JCV	C.CAPACITOR CH 50V 47P	1	
C851	ECUX1H220JCV	C.CAPACITOR CH 50V 22P	1	
C852-55	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	4	
C856	ECUX1H390JCV	C.CAPACITOR CH 50V 39P	1	
C857	ECUX1H070DCV	C.CAPACITOR CH 50V 7P	1	
C900	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
C901	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C902	ECUX1H103KBV	C.CAPACITOR CH 50V 0.01U	1	
C903	ECUX1H181JCV	C.CAPACITOR CH 50V 180P	1	
C904,05	ECUX1H103KBV	C.CAPACITOR CH 50V 0.01U	2	
C906	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C907	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C908	ECUX1H180JCV	C.CAPACITOR CH 50V 18P	1	
C909	ECUX1H680JCV	C.CAPACITOR CH 50V 68P	1	
C910,11	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	2	
C912	ECEV1HN010Q	E.CAPACITOR CH 50V 1U	1	
C913	ECUX1H330JCV	C.CAPACITOR CH 50V 33P	1	
C914-16	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	3	
C917	ECUX1H101JCV	C.CAPACITOR CH 50V 100P	1	
C918	ECUX1H220JCV	C.CAPACITOR CH 50V 22P	1	
C919	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C920	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C921	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C922	ECUX1H101JCV	C.CAPACITOR CH 50V 100P	1	
C923	ECUX1H470JCV	C.CAPACITOR CH 50V 47P	1	
C924	ECUX1H103KBV	C.CAPACITOR CH 50V 0.01U	1	
C925	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C926	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C927	ECUX1H390JCV	C.CAPACITOR CH 50V 39P	1	
C928	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C929	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C930	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C931	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C932	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C933	ECUX1H103KBV	C.CAPACITOR CH 50V 0.01U	1	
C934,35	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	2	
C936	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C937	ECUX1H103KBV	C.CAPACITOR CH 50V 0.01U	1	
C938	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C939	ECEV1HN010Q	E.CAPACITOR CH 50V 1U	1	
C940	ECUX1H102JV	C.CAPACITOR CH 50V 1000P	1	
C941,42	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	2	
C945	ECEV1HN010Q	E.CAPACITOR CH 50V 1U	1	
C946	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C947	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C948,49	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	2	
C1000	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C1001	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C1002	ECUX1H820JCV	C.CAPACITOR CH 50V 82P	1	
C1003	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C1004	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C1005	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C1006-12	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	7	
C1013	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C1014	ECUX1H103KBV	C.CAPACITOR CH 50V 0.01U	1	
C1015-18	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	4	
C1019	ECEV1EN3R3Q	E.CAPACITOR CH 25V 3.3U	1	
C1020	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C1021	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C1023	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C1024	ECUX1H102JV	C.CAPACITOR CH 50V 1000P	1	
C1025-27	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	3	
C1028,29	ECUX1H470JCV	C.CAPACITOR CH 50V 47P	2	
C1030	ECUX1H680JCV	C.CAPACITOR CH 50V 68P	1	
C1031	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C1035	ECUX1H103KBV	C.CAPACITOR CH 50V 0.01U	1	
C1050	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C1052	ECUX1H103KBV	C.CAPACITOR CH 50V 0.01U	1	
C1053-56	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	4	
C1057	ECUX1H103KBV	C.CAPACITOR CH 50V 0.01U	1	
C1058	ECEV1HN010Q	E.CAPACITOR CH 50V 1U	1	
C1059	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C1060	ECUX1H102JV	C.CAPACITOR CH 50V 1000P	1	
C1062	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C1100,01	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	2	
C1103	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C1104	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C1105	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C1106	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C1107,08	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	2	
C1109	ECEV1CN100Q	E.CAPACITOR CH 16V 10U	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
C1110	ECUX1H681JV	C.CAPACITOR CH 50V 680P	1	
C1111-13	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	3	
C1114	ECUX1H150JCV	C.CAPACITOR CH 50V 15P	1	
C1115-20	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	6	
C1121	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C1122	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C1123	ECUX1H101JCV	C.CAPACITOR CH 50V 100P	1	
C1124-26	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	3	
C1127,28	ECUX1H471JCV	C.CAPACITOR CH 50V 470P	2	
C1129-31	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	3	
C1150	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C1151	ECEV1EV100Q	E.CAPACITOR CH 25V 10U	1	
C1152	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C1153	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C1154	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C1155	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C1156	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C1157,58	ECEV1EV100Q	E.CAPACITOR CH 25V 10U	2	
C1159,60	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	2	
C1161	ECEV1EV100Q	E.CAPACITOR CH 25V 10U	1	
C1162	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C1163	ECEV1EV100Q	E.CAPACITOR CH 25V 10U	1	
C1164	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C1165	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C1166,67	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	2	
C1168	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C1169	ECEV1EV100Q	E.CAPACITOR CH 25V 10U	1	
C1170-75	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	6	
C1176	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C1177	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C1178	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C1179	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C1180	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C1181	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C1182	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C1183	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C1184	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C1185	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C1186	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C1187-95	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	9	
C1196-03	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	8	
C1204-11	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	8	
C1250-53	ECUX1C104KBV	C.CAPACITOR CH 16V 0.1U	4	
C1254-57	ECEV1EV100Q	E.CAPACITOR CH 25V 10U	4	
C1258-61	ECUX1C104KBV	C.CAPACITOR CH 16V 0.1U	4	
C1262-65	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	4	
C1266-69	ECUX1C104KBV	C.CAPACITOR CH 16V 0.1U	4	
D400	MA152K	DIODE	1	
D500	MA152K	DIODE	1	
D501,02	MA335-R	DIODE	2	
D503	MA152K	DIODE	1	
D900	MA142WK	DIODE	1	
D901	MA152K	DIODE	1	
D1000	MA142K	DIODE	1	
D1001	MA335-R	DIODE	1	
D1050	MA152K	DIODE	1	
D1100	MA142K	DIODE	1	
FL301	VLF1294	FILTER	1	
FL303	VLF1295	FILTER	1	
FL305	VLF1295	FILTER	1	
FL1150-53	VLF1016A223	FILTER	4	
IC150,51	SN74S1051NS	IC	2	
IC152	74ALS245ASJ	IC	1	
IC153,54	74ALS541SJ	IC	2	
IC156	VSI2391B	IC	1	
IC157	SN74S1051NS	IC	1	
IC158	MC74HC574AF	IC	1	
IC159	UPD71055GB	IC	1	
IC160	MC74HC574AF	IC	1	
IC161	SN74S1051NS	IC	1	
IC163	MC74HC74AF	IC	1	
IC200,01	MC74HC574AF	IC	2	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
IC202	MC74HC541AF	IC	1	
IC203	TC7SH08FU	IC	1	
IC250	XC62AP3002P	IC	1	
IC251	UPD65840G024	IC	1	
IC254	74F244SJ	IC	1	
IC256	74F244SJ	IC	1	
IC300	NJM082BM	IC	1	
IC301	NJM084M	IC	1	
IC303	MC74HC244AF	IC	1	
IC306-08	MB40778PF	IC	3	
IC309-11	EL4089CS	IC	3	
IC312,13	MC14053BF	IC	2	
IC500	NJM082BM	IC	1	
IC502	MC74HC4053F	IC	1	
IC503	M51272FP	IC	1	
IC600	74ALS541SJ	IC	1	
IC601-03	MC10H124M	IC	3	
IC700	VSI2500C	IC	1	
IC702	74F244SJ	IC	1	
IC800	EL4089CS	IC	1	
IC801	NJM082BM	IC	1	
IC802	NJM2534V	IC	1	
IC805	AD828AR	IC	1	
IC850	NJM2534V	IC	1	
IC900	AN91A12S	IC	1	
IC902	NE521D	IC	1	
IC904	MC74HC04AF	IC	1	
IC908,09	MM74HC221AM	IC	2	
IC910	MC74HC125AF	IC	1	
IC913	NJM082BM	IC	1	
IC915	SN74LS221NS	IC	1	
IC916	NJM082BM	IC	1	
IC923-25	TC7SH00FU	IC	3	
IC1000	NE521D	IC	1	
IC1001	DAC10GS	IC	1	
IC1002	MC14053BF	IC	1	
IC1003	NJM082BM	IC	1	
IC1004	TC7SH08FU	IC	1	
IC1005	NJM084M	IC	1	
IC1015	TC7SH00FU	IC	1	
IC1051	NJM082BM	IC	1	
IC1053	SN74AS74ANS	IC	1	
IC1055,56	SN74AS244AN	IC	2	
IC1057	SN74AS74ANS	IC	1	
IC1100	NJM084M	IC	1	
IC1102	DAC10GS	IC	1	
IC1103	SN74LS221NS	IC	1	
IC1106	UPD65650J203	IC	1	
IC1107,08	MC74HC04AF	IC	2	
IC1113	MC74HC244AF	IC	1	
IC1114	MC74HC00AF	IC	1	
IC1115,16	SN74LS221NS	IC	2	
IC1150	NJM78L09UA	IC	1	
IC1151	NJM78L05UA	IC	1	
IC1152	NJM79L05UA	IC	1	
IC1153	NJM78L09UA	IC	1	
IC1154	AN78N05	IC	1	
IC1155	NJM79L09UA	IC	1	
IC1156	NJM78L09UA	IC	1	
IC1157	NJM78L05UA	IC	1	
IC1158	NJM79L05UA	IC	1	
IC1159	NJM79L09UA	IC	1	
IC1160	AN78N09	IC	1	
IC1161	NJM78L05UA	IC	1	
IC1162	NJM79L05UA	IC	1	
IC1163	AN79N09	IC	1	
IC1165,66	NJM78L09UA	IC	2	
IC1167,68	NJM79L09UA	IC	2	
L100-06	VLP0133	COIL	7	
L302,03	VLQ0163J6R8	COIL 6.8UH	2	
L304	VLQ0163J120	COIL 12UH	1	
L305,06	VLQ0163J560	COIL 56UH	2	
L307	VLQ0163J220	COIL 22UH	1	
L400	VLQ0163J101	COIL 100UH	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
L500-02	VLQ0163J220	COIL 22UH	3	
L503	VLQ0163J270	COIL 27UH	1	
L504	VLQ0163J820	COIL 82UH	1	
L505,06	VLQ0163J470	COIL 47UH	2	
L507	VLQ0163J150	COIL 15UH	1	
L508	VLQ0163J5R6	COIL 5.6UH	1	
L509	VLQ0163J470	COIL 47UH	1	
L510	VLQ0163J6R8	COIL 6.8UH	1	
L800	VLQ0163J150	COIL 15UH	1	
L801,02	VLQ0163J220	COIL 22UH	2	
L850	VLQ0163J180	COIL 18UH	1	
L900	VLQ0163J101	COIL 100UH	1	
L901	VLQ0163J221	COIL 220UH	1	
L902	VLQ0163J390	COIL 39UH	1	
L903-08	VLQ0163J470	COIL 47UH	6	
L1000	VLQ0163J470	COIL 47UH	1	
L1001	VLQ0163J221	COIL 220UH	1	
L1002,03	VLQ0163J220	COIL 22UH	2	
L1004	VLQ0163J470	COIL 47UH	1	
L1100,01	VLQ0163J220	COIL 22UH	2	
P1,P2	VJP3454B096	CONNECTOR (MALE)	2	
P3	VJP1233T	CONNECTOR (MALE) 6P	1	
Q300-05	2SD601A-R	TRANSISTOR	6	
Q306-14	2SB709A-R	TRANSISTOR	9	
Q315-17	2SD601A-R	TRANSISTOR	3	
Q318,19	2SB709A-R	TRANSISTOR	2	
Q400	2SC2404-D	TRANSISTOR	1	
Q401-03	2SB709A-R	TRANSISTOR	3	
Q404,05	2SD601A-R	TRANSISTOR	2	
Q406,07	2SB709A-R	TRANSISTOR	2	
Q408-10	2SD601A-R	TRANSISTOR	3	
Q500	2SB709A-R	TRANSISTOR	1	
Q501,02	2SC2295-C	TRANSISTOR	2	
Q503,04	2SB709A-R	TRANSISTOR	2	
Q505	2SC2295-C	TRANSISTOR	1	
Q506,07	2SB709A-R	TRANSISTOR	2	
Q508	2SD601A-R	TRANSISTOR	1	
Q509	XN6501	TRANSISTOR-RESISTOR	1	
Q510	2SD601A-R	TRANSISTOR	1	
Q511,12	2SC2295-C	TRANSISTOR	2	
Q513	2SD601A-R	TRANSISTOR	1	
Q514	2SB709A-R	TRANSISTOR	1	
Q800,01	2SA1532-B	TRANSISTOR	2	
Q802,03	2SD601A-R	TRANSISTOR	2	
Q804	2SB709A-R	TRANSISTOR	1	
Q806,07	2SB709A-R	TRANSISTOR	2	
Q850	2SA1532-B	TRANSISTOR	1	
Q851	2SB709A-R	TRANSISTOR	1	
Q1000	2SB709A-R	TRANSISTOR	1	
Q1001,02	2SK608-R	TRANSISTOR	2	
QR200	UN2212	TRANSISTOR-RESISTOR	1	
QR201	MUN2213	TRANSISTOR-RESISTOR	1	
QR202	MUN2112	TRANSISTOR-RESISTOR	1	
QR300	MUN2213	TRANSISTOR-RESISTOR	1	
QR301	MUN2112	TRANSISTOR-RESISTOR	1	
R151,52	ERJ3GEYJ101	M.RESISTOR CH 1/16W 100	2	
R153,54	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	2	
R155-65	ERJ3GEYJ103	M.RESISTOR CH 1/16W 10K	11	
R166-69	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	4	
R170-80	ERJ3GEYJ103	M.RESISTOR CH 1/16W 10K	11	
R181,82	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	2	
R183-85	ERJ3GEYJ103	M.RESISTOR CH 1/16W 10K	3	
R186	ERJ3GEY0R00	M.RESISTOR CH 1/16W 0	1	
R200-21	ERJ3GEYJ103	M.RESISTOR CH 1/16W 10K	22	
R222	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R223,24	ERJ3GEYJ101	M.RESISTOR CH 1/16W 100	2	
R225-32	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	8	
R234	ERJ3GEY0R00	M.RESISTOR CH 1/16W 0	1	
R239	ERJ3GEY0R00	M.RESISTOR CH 1/16W 0	1	
R250	ERJ3GEYJ103	M.RESISTOR CH 1/16W 10K	1	
R252	ERJ3GEYJ680	M.RESISTOR CH 1/16W 68	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R253	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R254	ERJ3GEY0R00	M.RESISTOR CH 1/16W 0	1	
R255	ERJ3GEYJ103	M.RESISTOR CH 1/16W 10K	1	
R258	ERJ3GEYJ103	M.RESISTOR CH 1/16W 10K	1	
R260	ERJ3GEYJ103	M.RESISTOR CH 1/16W 10K	1	
R262,63	ERJ3GEYJ103	M.RESISTOR CH 1/16W 10K	2	
R266-70	ERJ3GEYJ103	M.RESISTOR CH 1/16W 10K	5	
R273,74	ERJ3GEYJ103	M.RESISTOR CH 1/16W 10K	2	
R276	ERJ3GEYJ101	M.RESISTOR CH 1/16W 100	1	
R302	ERJ3GEYJ473	M.RESISTOR CH 1/16W 47K	1	
R303	ERJ3GEYG472	M.RESISTOR CH 1/16W 4.7K	1	
R304	ERJ3GEYJ153	M.RESISTOR CH 1/16W 15K	1	
R305	ERJ3GEYJ563	M.RESISTOR CH 1/16W 56K	1	
R306	ERJ3GEYJ223	M.RESISTOR CH 1/16W 22K	1	
R307	ERJ3GEYJ101	M.RESISTOR CH 1/16W 100	1	
R308,09	ERJ3RBD472	M.RESISTOR CH 1/16W 4.7K	2	
R310,11	ERJ3RBD103	M.RESISTOR CH 1/16W 10K	2	
R312	ERJ3GEYJ470	M.RESISTOR CH 1/16W 47	1	
R313	ERJ3GEYJ272	M.RESISTOR CH 1/16W 2.7K	1	
R314	ERJ3GEYJ222	M.RESISTOR CH 1/16W 2.2K	1	
R315,16	ERJ3GEYJ331	M.RESISTOR CH 1/16W 330	2	
R317	ERJ3GEYJ470	M.RESISTOR CH 1/16W 47	1	
R318	ERJ3GEYJ331	M.RESISTOR CH 1/16W 330	1	
R320	ERJ3GEY0R00	M.RESISTOR CH 1/16W 0	1	
R321	ERJ3GEYJ331	M.RESISTOR CH 1/16W 330	1	
R322	ERJ3GEYJ470	M.RESISTOR CH 1/16W 47	1	
R323,24	ERJ3GEYJ331	M.RESISTOR CH 1/16W 330	2	
R326	ERJ3GEY0R00	M.RESISTOR CH 1/16W 0	1	
R329-32	ERJ3GEYG471	M.RESISTOR CH 1/16W 470	4	
R334	ERJ3GEYJ222	M.RESISTOR CH 1/16W 2.2K	1	
R336	ERJ3GEYJ331	M.RESISTOR CH 1/16W 330	1	
R337	ERJ3GEYJ222	M.RESISTOR CH 1/16W 2.2K	1	
R338	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R339	ERJ3GEYJ101	M.RESISTOR CH 1/16W 100	1	
R340	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R341	ERJ3GEYJ222	M.RESISTOR CH 1/16W 2.2K	1	
R342	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R343	ERJ3GEYJ101	M.RESISTOR CH 1/16W 100	1	
R344	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R345	ERJ3GEYJ101	M.RESISTOR CH 1/16W 100	1	
R347,48	ERJ3GEYJ221	M.RESISTOR CH 1/16W 220	2	
R349	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R350	ERJ3GEYJ821	M.RESISTOR CH 1/16W 820	1	
R351-53	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	3	
R354	ERJ3GEYJ821	M.RESISTOR CH 1/16W 820	1	
R355,56	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	2	
R357	ERJ3GEYJ151	M.RESISTOR CH 1/16W 150	1	
R358	ERJ3GEYJ681	M.RESISTOR CH 1/16W 680	1	
R359	ERJ3GEYJ124	M.RESISTOR CH 1/16W 120K	1	
R361	ERJ3GEYJ470	M.RESISTOR CH 1/16W 47	1	
R362	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R363	ERJ3GEYJ681	M.RESISTOR CH 1/16W 680	1	
R364	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R366	ERJ3GEYJ121	M.RESISTOR CH 1/16W 120	1	
R367	ERJ3GEYJ470	M.RESISTOR CH 1/16W 47	1	
R368	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R369	ERJ3GEYJ681	M.RESISTOR CH 1/16W 680	1	
R370	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R372	ERJ3GEYJ121	M.RESISTOR CH 1/16W 120	1	
R374,75	ERJ3GEYJ562	M.RESISTOR CH 1/16W 5.6K	2	
R378	ERJ3GEYJ681	M.RESISTOR CH 1/16W 680	1	
R379	ERJ3GEYG152	M.RESISTOR CH 1/16W 1.5K	1	
R380	ERJ3GEYJ681	M.RESISTOR CH 1/16W 680	1	
R382	ERJ3GEYJ681	M.RESISTOR CH 1/16W 680	1	
R383	ERJ3GEYG152	M.RESISTOR CH 1/16W 1.5K	1	
R384	ERJ3GEYJ151	M.RESISTOR CH 1/16W 150	1	
R385	ERJ6RBD752	M.RESISTOR CH 1/10W 7.5K	1	
R386-88	ERJ3GEYJ222	M.RESISTOR CH 1/16W 2.2K	3	
R391,92	ERJ3GEYJ222	M.RESISTOR CH 1/16W 2.2K	2	
R393,94	ERJ3GEYJ103	M.RESISTOR CH 1/16W 10K	2	
R400	ERJ3GEYG332	M.RESISTOR CH 1/16W 3.3K	1	
R401	ERJ3GEYG472	M.RESISTOR CH 1/16W 4.7K	1	
R402	ERJ3GEYJ153	M.RESISTOR CH 1/16W 15K	1	
R403	ERJ6RBD151	M.RESISTOR CH 1/10W 150	1	
R404	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R405	ERJ3GEYG472	M.RESISTOR CH 1/16W 4.7K	1	
R406,07	ERJ3GEYJ221	M.RESISTOR CH 1/16W 220	2	
R408	ERJ3GEYJ222	M.RESISTOR CH 1/16W 2.2K	1	
R409	ERJ6RBD752	M.RESISTOR CH 1/10W 7.5K	1	
R410	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R411	ERJ3GEYJ222	M.RESISTOR CH 1/16W 2.2K	1	
R412	ERJ3GEYG332	M.RESISTOR CH 1/16W 3.3K	1	
R413	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R414	ERJ3GEYJ222	M.RESISTOR CH 1/16W 2.2K	1	
R415,16	ERJ3GEYJ221	M.RESISTOR CH 1/16W 220	2	
R417,18	ERJ6RBD221	M.RESISTOR CH 1/10W 220	2	
R419	ERJ6RBD271	M.RESISTOR CH 1/10W 270	1	
R420	ERJ6RBD121	M.RESISTOR CH 1/10W 120	1	
R421	ERJ3GEYJ222	M.RESISTOR CH 1/16W 2.2K	1	
R422	ERJ6RBD121	M.RESISTOR CH 1/10W 120	1	
R423,24	ERJ6RBD271	M.RESISTOR CH 1/10W 270	2	
R425	ERJ3GEYJ222	M.RESISTOR CH 1/16W 2.2K	1	
R426	ERJ6RBD121	M.RESISTOR CH 1/10W 120	1	
R427	ERJ6RBD221	M.RESISTOR CH 1/10W 220	1	
R428	ERJ6RBD181	M.RESISTOR CH 1/10W 180	1	
R429	ERJ3GEYJ470	M.RESISTOR CH 1/16W 47	1	
R430	ERJ3GEYG471	M.RESISTOR CH 1/16W 470	1	
R431	ERJ3GEYJ222	M.RESISTOR CH 1/16W 2.2K	1	
R432	ERJ3GEYG471	M.RESISTOR CH 1/16W 470	1	
R433	ERJ3GEYJ222	M.RESISTOR CH 1/16W 2.2K	1	
R434,35	ERJ3GEYJ470	M.RESISTOR CH 1/16W 47	2	
R500	ERJ3GEYJ821	M.RESISTOR CH 1/16W 820	1	
R502,03	ERJ3GEYJ272	M.RESISTOR CH 1/16W 2.7K	2	
R504	ERJ3GEYG471	M.RESISTOR CH 1/16W 470	1	
R505	ERJ3GEYJ101	M.RESISTOR CH 1/16W 100	1	
R506	ERJ3GEYJ470	M.RESISTOR CH 1/16W 47	1	
R507	ERJ3GEYJ103	M.RESISTOR CH 1/16W 10K	1	
R509	ERJ3GEYJ393	M.RESISTOR CH 1/16W 39K	1	
R510	ERJ3GEYG332	M.RESISTOR CH 1/16W 3.3K	1	
R511	ERJ3GEYJ562	M.RESISTOR CH 1/16W 5.6K	1	
R513	ERJ3GEYJ473	M.RESISTOR CH 1/16W 47K	1	
R514	ERJ3GEYG472	M.RESISTOR CH 1/16W 4.7K	1	
R515	ERJ3GEYJ681	M.RESISTOR CH 1/16W 680	1	
R516	ERJ3GEYJ391	M.RESISTOR CH 1/16W 390	1	
R517	ERJ3GEYG152	M.RESISTOR CH 1/16W 1.5K	1	
R518	ERJ3GEYJ470	M.RESISTOR CH 1/16W 47	1	
R519,20	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	2	
R521	ERJ3GEYG152	M.RESISTOR CH 1/16W 1.5K	1	
R522	ERJ3GEYJ330	M.RESISTOR CH 1/16W 33	1	
R523	ERJ3GEYJ823	M.RESISTOR CH 1/16W 82K	1	
R524	ERJ3GEYJ681	M.RESISTOR CH 1/16W 680	1	
R525	ERJ3GEYJ105	M.RESISTOR CH 1/16W 1M	1	
R526	ERJ3GEYJ124	M.RESISTOR CH 1/16W 120K	1	
R527	ERJ3GEYG152	M.RESISTOR CH 1/16W 1.5K	1	
R528	ERJ3GEYG332	M.RESISTOR CH 1/16W 3.3K	1	
R529	ERJ3GEYJ562	M.RESISTOR CH 1/16W 5.6K	1	
R530	ERJ3GEYJ473	M.RESISTOR CH 1/16W 47K	1	
R531	ERJ3GEYG472	M.RESISTOR CH 1/16W 4.7K	1	
R532-34	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	3	
R535,36	ERJ3GEYG152	M.RESISTOR CH 1/16W 1.5K	2	
R537,38	ERJ3GEYJ333	M.RESISTOR CH 1/16W 33K	2	
R539	ERJ3GEYG152	M.RESISTOR CH 1/16W 1.5K	1	
R540,41	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	2	
R542	ERJ3GEYJ100	M.RESISTOR CH 1/16W 10	1	
R543	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R544,45	ERJ3GEYJ222	M.RESISTOR CH 1/16W 2.2K	2	
R546	ERJ3GEYJ333	M.RESISTOR CH 1/16W 33K	1	
R547,48	ERJ3GEYG152	M.RESISTOR CH 1/16W 1.5K	2	
R549	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R550	ERJ3GEYJ470	M.RESISTOR CH 1/16W 47	1	
R551	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R554	ERJ3GEYJ391	M.RESISTOR CH 1/16W 390	1	
R555	ERJ3GEYJ103	M.RESISTOR CH 1/16W 10K	1	
R556,57	ERJ3GEYJ181	M.RESISTOR CH 1/16W 180	2	
R558	ERJ3GEYJ681	M.RESISTOR CH 1/16W 680	1	
R559	ERJ6RBD301	M.RESISTOR CH 1/10W 300	1	
R560	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R561	ERJ3GEYJ470	M.RESISTOR CH 1/16W 47	1	
R563	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R564	ERJ3GEYJ681	M.RESISTOR CH 1/16W 680	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R565	ERJ3GEYG332	M.RESISTOR CH 1/16W 3.3K	1	
R566	ERJ3GEYJ103	M.RESISTOR CH 1/16W 10K	1	
R567,68	ERJ3GEYJ562	M.RESISTOR CH 1/16W 5.6K	2	
R569,70	ERJ3GEYJ223	M.RESISTOR CH 1/16W 22K	2	
R571	ERJ6RBD301	M.RESISTOR CH 1/10W 300	1	
R572	ERJ3GEYG332	M.RESISTOR CH 1/16W 3.3K	1	
R573	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R574	ERJ3GEYJ470	M.RESISTOR CH 1/16W 47	1	
R575	ERJ3GEYG152	M.RESISTOR CH 1/16W 1.5K	1	
R576	ERJ3GEYJ470	M.RESISTOR CH 1/16W 47	1	
R577	ERJ3GEYG332	M.RESISTOR CH 1/16W 3.3K	1	
R578	ERJ3GEYJ223	M.RESISTOR CH 1/16W 22K	1	
R579	ERJ3GEY0R00	M.RESISTOR CH 1/16W 0	1	
R580	ERJ3GEYJ103	M.RESISTOR CH 1/16W 10K	1	
R581	ERJ3GEYJ153	M.RESISTOR CH 1/16W 15K	1	
R600	ERJ3GEYJ101	M.RESISTOR CH 1/16W 100	1	
R601-10	ERJ3GEYJ560	M.RESISTOR CH 1/16W 56	10	
R611-34	ERJ3GEYJ681	M.RESISTOR CH 1/16W 680	24	
R635-58	ERJ3GEYJ330	M.RESISTOR CH 1/16W 33	24	
R700,01	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	2	
R702	ERJ3GEYJ101	M.RESISTOR CH 1/16W 100	1	
R704,05	ERDS2TJ102	C.RESISTOR 1/4W 1K	2	
R800	ERJ3GEYJ221	M.RESISTOR CH 1/16W 220	1	
R801	ERJ3GEYJ271	M.RESISTOR CH 1/16W 270	1	
R802	ERJ3GEYJ151	M.RESISTOR CH 1/16W 150	1	
R803	ERJ3GEYJ681	M.RESISTOR CH 1/16W 680	1	
R804	ERJ3GEYJ104	M.RESISTOR CH 1/16W 100K	1	
R806	ERJ3GEYJ103	M.RESISTOR CH 1/16W 10K	1	
R810	ERJ3GEYJ563	M.RESISTOR CH 1/16W 56K	1	
R812	ERJ3GEYJ470	M.RESISTOR CH 1/16W 47	1	
R813,14	ERJ3GEYJ563	M.RESISTOR CH 1/16W 56K	2	
R815	ERJ3GEYJ223	M.RESISTOR CH 1/16W 22K	1	
R816	ERJ3GEYJ473	M.RESISTOR CH 1/16W 47K	1	
R817	ERJ3GEYG472	M.RESISTOR CH 1/16W 4.7K	1	
R820	ERJ3GEYJ473	M.RESISTOR CH 1/16W 47K	1	
R821	ERJ3GEYG472	M.RESISTOR CH 1/16W 4.7K	1	
R822	ERJ3GEYJ223	M.RESISTOR CH 1/16W 22K	1	
R823	ERJ3GEYJ103	M.RESISTOR CH 1/16W 10K	1	
R824	ERJ3GEYJ181	M.RESISTOR CH 1/16W 180	1	
R825	ERJ3GEYJ470	M.RESISTOR CH 1/16W 47	1	
R826	ERJ3GEYJ222	M.RESISTOR CH 1/16W 2.2K	1	
R828	VRE0O6610102	M.RESISTOR CH 1/10W 1K	1	
R829,30	ERJ3GEYG152	M.RESISTOR CH 1/16W 1.5K	2	
R831,32	ERJ3GEYJ470	M.RESISTOR CH 1/16W 47	2	
R833	ERJ3GEY0R00	M.RESISTOR CH 1/16W 0	1	
R834-36	ERJ3RBD152	M.RESISTOR CH 1/16W 1.5K	3	
R837	ERJ3GEYJ563	M.RESISTOR CH 1/16W 56K	1	
R838-40	ERJ3RBD152	M.RESISTOR CH 1/16W 1.5K	3	
R841	ERJ3GEYG332	M.RESISTOR CH 1/16W 3.3K	1	
R842	ERJ3GEYJ124	M.RESISTOR CH 1/16W 120K	1	
R843	ERJ3RBD181	M.RESISTOR CH 1/16W 180	1	
R844,45	ERJ3GEYJ183	M.RESISTOR CH 1/16W 18K	2	
R849,50	ERJ3GEYJ681	M.RESISTOR CH 1/16W 680	2	
R851	ERJ3GEY0R00	M.RESISTOR CH 1/16W 0	1	
R852	ERJ3GEYJ222	M.RESISTOR CH 1/16W 2.2K	1	
R853	ERJ3GEYJ470	M.RESISTOR CH 1/16W 47	1	
R854	ERJ3GEYJ821	M.RESISTOR CH 1/16W 820	1	
R855,56	ERJ3GEYJ681	M.RESISTOR CH 1/16W 680	2	
R857	ERJ3GEYJ391	M.RESISTOR CH 1/16W 390	1	
R858,59	ERJ3GEYJ470	M.RESISTOR CH 1/16W 47	2	
R860	ERJ3GEYJ220	M.RESISTOR CH 1/16W 22	1	
R861	ERJ3GEYJ470	M.RESISTOR CH 1/16W 47	1	
R862	ERJ3GEYJ821	M.RESISTOR CH 1/16W 820	1	
R863	ERJ3GEY0R00	M.RESISTOR CH 1/16W 0	1	
R864	ERJ3GEYJ223	M.RESISTOR CH 1/16W 22K	1	
R865	ERJ3GEYJ473	M.RESISTOR CH 1/16W 47K	1	
R866	ERJ3GEYJ272	M.RESISTOR CH 1/16W 2.7K	1	
R870	ERJ3GEYJ103	M.RESISTOR CH 1/16W 10K	1	
R871	ERJ3GEYJ123	M.RESISTOR CH 1/16W 12K	1	
R881	ERJ3GEYJ473	M.RESISTOR CH 1/16W 47K	1	
R900	ERJ3GEYJ224	M.RESISTOR CH 1/16W 220K	1	
R901	ERJ3GEYJ684	M.RESISTOR CH 1/16W 680K	1	
R902	ERJ3GEYJ103	M.RESISTOR CH 1/16W 10K	1	
R903	ERJ3GEYJ221	M.RESISTOR CH 1/16W 220	1	
R904,05	ERJ3GEYJ222	M.RESISTOR CH 1/16W 2.2K	2	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R906,07	ERJ3GEYG822	M.RESISTOR CH 1/16W 8.2K	2	
R908-10	ERJ3GEYJ222	M.RESISTOR CH 1/16W 2.2K	3	
R911	ERJ3GEYJ184	M.RESISTOR CH 1/16W 180K	1	
R912	ERJ3GEYJ222	M.RESISTOR CH 1/16W 2.2K	1	
R913	ERJ3GEYJ683	M.RESISTOR CH 1/16W 68K	1	
R914	ERJ3GEYJ333	M.RESISTOR CH 1/16W 33K	1	
R915	ERJ3GEYG822	M.RESISTOR CH 1/16W 8.2K	1	
R916	ERJ3GEYG682	M.RESISTOR CH 1/16W 6.8K	1	
R917	ERJ3GEYJ563	M.RESISTOR CH 1/16W 56K	1	
R918	ERJ3GEYG471	M.RESISTOR CH 1/16W 470	1	
R919	ERJ3GEYJ272	M.RESISTOR CH 1/16W 2.7K	1	
R920	ERJ3GEYJ473	M.RESISTOR CH 1/16W 47K	1	
R921,22	ERJ3RBD102	M.RESISTOR CH 1/16W 1K	2	
R923	ERJ3GEYG332	M.RESISTOR CH 1/16W 3.3K	1	
R924	ERJ3GEYJ105	M.RESISTOR CH 1/16W 1M	1	
R925,26	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	2	
R927	ERJ3GEYJ222	M.RESISTOR CH 1/16W 2.2K	1	
R928	ERJ3GEYJ122	M.RESISTOR CH 1/16W 1.2K	1	
R929	ERJ3GEYJ473	M.RESISTOR CH 1/16W 47K	1	
R930	ERJ3GEYG472	M.RESISTOR CH 1/16W 4.7K	1	
R931	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R932	ERJ3GEYJ104	M.RESISTOR CH 1/16W 100K	1	
R933	ERJ3GEYJ105	M.RESISTOR CH 1/16W 1M	1	
R934,35	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	2	
R950	ERDS2TJ273	C.RESISTOR 1/4W 27K	1	
R1000	ERJ3GEYJ222	M.RESISTOR CH 1/16W 2.2K	1	
R1001	ERJ3GEYG152	M.RESISTOR CH 1/16W 1.5K	1	
R1002	ERJ3GEYJ103	M.RESISTOR CH 1/16W 10K	1	
R1003	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R1005	ERJ3GEY0R00	M.RESISTOR CH 1/16W 0	1	
R1006,07	ERJ3GEYG472	M.RESISTOR CH 1/16W 4.7K	2	
R1008	ERJ3GEYJ153	M.RESISTOR CH 1/16W 15K	1	
R1009	ERJ3GEYJ273	M.RESISTOR CH 1/16W 27K	1	
R1010	ERJ3GEYJ222	M.RESISTOR CH 1/16W 2.2K	1	
R1011	ERJ3GEYJ563	M.RESISTOR CH 1/16W 56K	1	
R1013	ERJ3GEYJ223	M.RESISTOR CH 1/16W 22K	1	
R1014	ERJ3GEYJ105	M.RESISTOR CH 1/16W 1M	1	
R1015	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R1016	ERJ3GEYJ563	M.RESISTOR CH 1/16W 56K	1	
R1018	ERJ3GEYG822	M.RESISTOR CH 1/16W 8.2K	1	
R1019	ERJ3GEYJ473	M.RESISTOR CH 1/16W 47K	1	
R1020	ERJ3GEYJ153	M.RESISTOR CH 1/16W 15K	1	
R1021	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R1022,23	ERJ3GEYJ473	M.RESISTOR CH 1/16W 47K	2	
R1024	ERJ3GEYG332	M.RESISTOR CH 1/16W 3.3K	1	
R1025	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R1026	ERJ3GEYG822	M.RESISTOR CH 1/16W 8.2K	1	
R1027	ERJ3GEYG332	M.RESISTOR CH 1/16W 3.3K	1	
R1028	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R1030	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R1036	ERJ3GEYJ101	M.RESISTOR CH 1/16W 100	1	
R1050	ERJ3GEYG471	M.RESISTOR CH 1/16W 470	1	
R1051	ERJ3GEYJ103	M.RESISTOR CH 1/16W 10K	1	
R1052	ERJ3GEYJ333	M.RESISTOR CH 1/16W 33K	1	
R1053	ERJ3GEYJ222	M.RESISTOR CH 1/16W 2.2K	1	
R1054	ERJ3GEYJ103	M.RESISTOR CH 1/16W 10K	1	
R1055	ERJ3GEYJ105	M.RESISTOR CH 1/16W 1M	1	
R1056	ERJ3GEYJ101	M.RESISTOR CH 1/16W 100	1	
R1057	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R1058	ERJ3GEYJ101	M.RESISTOR CH 1/16W 100	1	
R1060	ERJ3GEYJ101	M.RESISTOR CH 1/16W 100	1	
R1100	ERJ3GEYJ562	M.RESISTOR CH 1/16W 5.6K	1	
R1101	ERJ3GEYJ183	M.RESISTOR CH 1/16W 18K	1	
R1103	ERJ3GEYG332	M.RESISTOR CH 1/16W 3.3K	1	
R1104	ERJ3GEYJ563	M.RESISTOR CH 1/16W 56K	1	
R1105,06	ERJ3GEYG472	M.RESISTOR CH 1/16W 4.7K	2	
R1107	ERJ3GEYG152	M.RESISTOR CH 1/16W 1.5K	1	
R1108	ERJ3GEYG472	M.RESISTOR CH 1/16W 4.7K	1	
R1109	ERJ3GEYG682	M.RESISTOR CH 1/16W 6.8K	1	
R1110	ERJ3GEYJ563	M.RESISTOR CH 1/16W 56K	1	
R1112	ERJ3GEYJ563	M.RESISTOR CH 1/16W 56K	1	
R1115	ERJ3GEY0R00	M.RESISTOR CH 1/16W 0	1	
R1119,20	ERJ3GEY0R00	M.RESISTOR CH 1/16W 0	2	
R1122	ERJ3GEYJ104	M.RESISTOR CH 1/16W 100K	1	
R1123	ERJ3GEYJ222	M.RESISTOR CH 1/16W 2.2K	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R1124	ERJ3GEYG682	M.RESISTOR CH 1/16W 6.8K	1	
R1125	ERJ3GEYJ103	M.RESISTOR CH 1/16W 10K	1	
R1126	ERJ3GEYJ101	M.RESISTOR CH 1/16W 100	1	
R1127	ERJ3GEYJ273	M.RESISTOR CH 1/16W 27K	1	
R1128	ERJ3GEYG472	M.RESISTOR CH 1/16W 4.7K	1	
R1129	ERJ3GEYG471	M.RESISTOR CH 1/16W 470	1	
R1136	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
TG100	VJR0646	TEST POINT	1	
TG901	VJR0646	TEST POINT	1	
TG1106	VJR0646	TEST POINT	1	
TH500	ERTD2FHL102S	THERMISTOR 1K	1	
TP300	VJR0646	TEST POINT	1	
TP903	VJR0646	TEST POINT	1	
TP905	VJR0646	TEST POINT	1	
TP1001	VJR0646	TEST POINT	1	
TP1100	VJR0646	TEST POINT	1	
TP1102-05	VJR0646	TEST POINT	4	
VC500	ECV1ZW30X53	TRIMMER	1	
VC1000	ECV1ZW20X53T	TRIMMER	1	
VR300	EVMEGSA00B24	V.RESISTOR 20K	1	
VR301	EVMEGSA00B12	V.RESISTOR 100	1	
VR302-04	EVMEGSA00B13	V.RESISTOR 1K	3	
VR305,06	EVMEGSA00B52	V.RESISTOR 500	2	
VR307	EVMEGSA00B13	V.RESISTOR 1K	1	
VR310	VRV0113B102	V.RESISTOR 1K	1	
VR400	EVMEGSA00B13	V.RESISTOR 1K	1	
VR500-02	EVMEGSA00B53	V.RESISTOR 5K	3	
VR503,04	EVMEGSA00B13	V.RESISTOR 1K	2	
VR505,06	EVMEGSA00B23	V.RESISTOR 2K	2	
VR507	EVMEGSA00B13	V.RESISTOR 1K	1	
VR800	EVMEGSA00B53	V.RESISTOR 5K	1	
VR801	EVMEGSA00B13	V.RESISTOR 1K	1	
VR802	EVMEGSA00B53	V.RESISTOR 5K	1	
VR803	EVMEGSA00B13	V.RESISTOR 1K	1	
VR900	EVMEGSA00B24	V.RESISTOR 20K	1	
VR901	EVMEGSA00B14	V.RESISTOR 10K	1	
VR902	EVMEGSA00B53	V.RESISTOR 5K	1	
VR1000	EVMEGSA00B24	V.RESISTOR 20K	1	
VR1050	EVMEGSA00B53	V.RESISTOR 5K	1	
VR1100	EVMEGSA00B53	V.RESISTOR 5K	1	
VR1102	EVMEGSA00B53	V.RESISTOR 5K	1	
X900	VSX0270	CRYSTAL OSCILLATOR	1	
X901	VSX0567A	CRYSTAL OSCILLATOR	1	
X1000	VSX0363	CRYSTAL OSCILLATOR	1	
X1050	VSX0788	CRYSTAL OSCILLATOR	1	
		MISCELLANEOUS		
	VML2143	CARD PULLER	1	
	VML2144	CARD PULLER	1	
■ E5	VEP83353D	F5 REC PB P.C.BOARD	1	(RTL)FOR AJ-D450P/D440P
C3101-08	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	8	
C3121	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C3122	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C3123	ECUM1H331JCN	C.CAPACITOR CH 50V 330P	1	
C3124	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C3125,26	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C3127	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C3128	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C3129	ECEV1EN3R3Q	E.CAPACITOR CH 25V 3.3U	1	
C3130	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C3131	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
C3132	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	1	
C3134	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C3135	ECUV1H151JCN	C.CAPACITOR CH 50V 150U	1	
C3136	ECUM1H470JCN	C.CAPACITOR CH 50V 47P	1	
C3137,38	ECUM1H101JCN	C.CAPACITOR CH 50V 100P	2	
C3139,40	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C3141	ECUM1H101JCN	C.CAPACITOR CH 50V 100P	1	
C3142	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C3145	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C3146,47	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C3148	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C3149	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C3150	ECEV1EN3R3Q	E.CAPACITOR CH 25V 3.3U	1	
C3151	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	1	
C3152	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C3153-62	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	10	
C3171-84	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	14	
C3185	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	1	
C3191-15	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	25	
C3216	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	1	
C3221-28	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	8	
C3229	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	1	
C3241	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C3242-49	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	8	
C3250	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	1	
C3261	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C3262	ECUM1H100DCN	C.CAPACITOR CH 50V 10P	1	
C3263	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	1	
C3264	ECUM1H180JCN	C.CAPACITOR CH 50V 18P	1	
C3265-68	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	4	
C3269	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	1	
C3281-89	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	9	
C3292,93	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	2	
C3301-18	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	18	
C3319	VCK0151	C.CAPACITOR	1	
C3320	ECUM1H180JCN	C.CAPACITOR CH 50V 18P	1	
C3321	ECUV1H682KBN	C.CAPACITOR CH 50V 6800P	1	
C3322	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C3323	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C3324	ECUM1H180JCN	C.CAPACITOR CH 50V 18P	1	
C3325	ECUV1H682KBN	C.CAPACITOR CH 50V 6800P	1	
C3326	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C3327,28	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C3329	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C3330	ECEV1HV2R2Q	E.CAPACITOR CH 50V 2.2U	1	
C3331	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C3332	ECEV1HV2R2Q	E.CAPACITOR CH 50V 2.2U	1	
C3333	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C3334	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C3335	ECUM1H180JCN	C.CAPACITOR CH 50V 18P	1	
C3336	ECUV1H682KBN	C.CAPACITOR CH 50V 6800P	1	
C3337	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	1	
C3341-53	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	13	
C3354	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	1	
C3361,62	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C3367-70	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	4	
C3381-92	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	12	
C3421-32	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	12	
C3441	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	1	
C3442-45	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	4	
C3451-58	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	8	
C3459	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C3460,61	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C3471-77	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	7	
C3478	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	1	
C3485,86	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C3491-95	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	5	
C3501	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C3502-04	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	3	
C3506	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C3509	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C3510	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C3511	ECEV0JV470Q	E.CAPACITOR CH6.3V 47U	1	
C3512	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C3513	ECUM1H180JCN	C.CAPACITOR CH 50V 18P	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
C3514	ECUM1H150JCN	C.CAPACITOR CH 50V 15P	1	
C3515,16	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C3520	ECEV0JV470Q	E.CAPACITOR CH6.3V 47U	1	
C3521,22	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C3523-25	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	3	
C3601	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C3602	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C3605	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C3701,02	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C3703	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C3704,05	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C3706	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C3707,08	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C3709	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C3710,11	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C3712	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C3713,14	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C3715	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C3716,17	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C3718	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C3719,20	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C3721	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C3722,23	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C3724	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C3725,26	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C3727	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C3731-33	ECUM1H331JCN	C.CAPACITOR CH 50V 330P	3	
C3741,42	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C3743	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C3744,45	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C3746	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C6001	VCK0134K104	C.CAPACITOR 50V 0.1U	1	
D3101	MA715	DIODE	1	
D3102	MA335-R	DIODE	1	
D3103,04	MA152K	DIODE	2	
D3111,12	MA701A	DIODE	2	
D3501-03	MA715	DIODE	3	
D3507,08	MA152K	DIODE	2	
FL3101	VLF1116	FILTER	1	
FL3102	VLF1117	FILTER	1	
FL3103	VLF1118	FILTER	1	
FL3104-06	VLF1016A223	FILTER	3	
IC3001	UPD65841G025	IC	1	
IC3003	MN67372A2	IC	1	
IC3004	MN4706F	IC	1	
IC3005	MN673711	IC	1	
IC3006	M65401FP	IC	1	
IC3007	L7A1433	IC	1	
IC3008	MB81V4260S7	IC	1	
IC3009,10	L7A1434	IC	2	
IC3011	L7A1433	IC	1	
IC3012	MB81V4260S7	IC	1	
IC3013	MN673711	IC	1	
IC3014	M65401FP	IC	1	
IC3015	M52660FP	IC	1	
IC3016	MN67372A2	IC	1	
IC3017	MN4706F	IC	1	
IC3018-21	UPD42280G3	IC	4	
IC3022	UPD65843G026	IC	1	
IC3023	UPD42280G3	IC	1	
IC3024	UPD65868D022	IC	1	
IC3025	UPD71055GB	IC	1	
IC3028	UPD42280G3	IC	1	
IC3030	UPD71055GB	IC	1	
IC3031	T160G41-1437	IC	1	
IC3101,02	TCVHC257F	IC	2	
IC3103,04	T74VHCT244F	IC	2	
IC3105	MC74HC125AF	IC	1	
IC3107	TC7S66F	IC	1	
IC3108,09	NJM082BM	IC	2	
IC3110	TC7S04F	IC	1	
IC3111,12	74F244SJ	IC	2	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
IC3113	T74LCX244F	IC	1	
IC3114	MC10H124M	IC	1	
IC3115-17	T74LCX244F	IC	3	
IC3118-20	T74VHC244F	IC	3	
IC3121	MC10H125M	IC	1	
IC3122	T74LCX244F	IC	1	
IC3123-26	T74VHC245F	IC	4	
IC3127	TC7S66F	IC	1	
IC3128	T74VHCT244F	IC	1	
IC3129	MC10H124M	IC	1	
IC3130	TC7S66F	IC	1	
IC3131	T74VHC08F	IC	1	
IC3132	TCVHC257F	IC	1	
IC3133	T74VHCT244F	IC	1	
IC3134-36	T74VHC244F	IC	3	
IC3141-44	74ALS541SJ	IC	4	
IC3145	MC10H125M	IC	1	
IC3146,47	T74LCX244F	IC	2	
IC3148	T74VHC74F	IC	1	
IC3149,50	SN74S1051NS	IC	2	
IC3151,52	74ALS541SJ	IC	2	
IC3153	74ALS245ASJ	IC	1	
IC3154	74AC139SJ	IC	1	
IC3156	T74VHC244F	IC	1	
IC3157	TC7S04F	IC	1	
IC3158	T74VHC244F	IC	1	
IC3159-61	TCVHC257F	IC	3	
IC3162	T74VHC74F	IC	1	
IC3163,64	T74VHCT244F	IC	2	
IC3165,66	T74VHC245F	IC	2	
IC3167,68	T74VHC244F	IC	2	
IC3169	TC7S04F	IC	1	
IC3201	NJM78L09UA	IC	1	
IC3202	NJM79L09UA	IC	1	
IC3203	NJM78L05UA	IC	1	
IC3204	XC62ASOCXXP	IC	1	
IC3205	XC62AP3202P	IC	1	
IC3206	XC62AP2302P	IC	1	
IC3207,08	XC62AP3202P	IC	2	
IC3209	XC62AP2302P	IC	1	
IC3210,11	XC62AP3202P	IC	2	
IC3501	M37709M4L165	IC	1	
IC3502	S80727ANDQ	IC	1	
IC3503	T74VHC08F	IC	1	
IC3504	T74VHCU04F	IC	1	
IC3505	XC62AP3202P	IC	1	
IC3507,08	TC7S66F	IC	2	
IC3601	M37709M4L165	IC	1	
IC3603	T74VHC08F	IC	1	
L3101-06	VLQ0319K470	COIL 47UH	6	
L3107	VLQ0163J3R9	COIL 3.9UH	1	
L3108	VLQ0319K470	COIL 47UH	1	
L3111	VLQ0163J1R5	COIL 1.5UH	1	
L3121-23	VLQ0319K100	COIL 10UH	3	
L3131,32	VLP0133	COIL	2	
L3501	VLQ0319K470	COIL 47UH	1	
P3001,02	VJP3454B096	CONNECTOR (MALE)	2	
P3003	VJP3418B060	CONNECTOR (MALE)	1	
Q3001	2SC2295-C	TRANSISTOR	1	
Q3501	2SB709A-R	TRANSISTOR	1	
QR3501	UN2214	TRANSISTOR-RESISTOR	1	
R3101,02	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R3103-08	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	6	
R3109	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R3110-13	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	4	
R3114	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R3115	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R3117	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R3118	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R3120	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R3122	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R3123,24	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	2	
R3125-30	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	6	
R3132	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R3141,42	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R3143	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R3145	ERJ6GEYF123	M.RESISTOR CH 1/10W 12K	1	
R3146,47	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R3148	ERJ6GEYG273	M.RESISTOR CH 1/10W 27K	1	
R3149	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R3150	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R3152,53	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R3154	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R3155	ERJ6GEYG272	M.RESISTOR CH 1/10W 2.7K	1	
R3156	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	1	
R3157	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R3158	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R3159	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	1	
R3160	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R3161	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R3162,63	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R3164	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R3165	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R3166	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R3167	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R3168,69	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R3171-75	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	5	
R3176	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R3177-79	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	3	
R3181,82	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R3185-88	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	4	
R3189-92	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	4	
R3193	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R3195-01	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	7	
R3202	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R3203-06	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	4	
R3211	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R3212-19	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	8	
R3220	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R3221-28	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	8	
R3241-48	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	8	
R3249	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R3250-57	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	8	
R3258	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R3259,60	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R3271	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R3272-75	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	4	
R3276-81	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	6	
R3282,83	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R3284	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R3285-87	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	3	
R3289-91	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	3	
R3292	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R3294-02	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	9	
R3303-06	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	4	
R3311	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R3312-22	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	11	
R3331	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R3332	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	1	
R3333,34	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	2	
R3335-38	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	4	
R3339-42	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	4	
R3351	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R3352	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R3353	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R3361,62	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R3363	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R3364	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R3365-69	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	5	
R3370,71	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R3372-74	ERJ6GEYG273	M.RESISTOR CH 1/10W 27K	3	
R3381	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R3382	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R3383	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R3384-89	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	6	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R3390	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R3393	ERJ6GEYF561	M.RESISTOR CH 1/10W 560	1	
R3394	ERJ6GEYG391	M.RESISTOR CH 1/10W 390	1	
R3397	ERJ6GEYF561	M.RESISTOR CH 1/10W 560	1	
R3398	ERJ6GEYG391	M.RESISTOR CH 1/10W 390	1	
R3399	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R3400	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R3401	ERJ6GEYF393	M.RESISTOR CH 1/10W 39K	1	
R3404	ERJ6GEYF561	M.RESISTOR CH 1/10W 560	1	
R3405	ERJ6GEYG391	M.RESISTOR CH 1/10W 390	1	
R3411	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R3421	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R3423	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R3432,33	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R3434-36	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	3	
R3437	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R3438-53	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	16	
R3455,56	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R3461	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R3463,64	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	2	
R3481	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R3483-88	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	6	
R3491,92	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R3495	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R3499	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R3501	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R3502,03	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	2	
R3504,05	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	2	
R3506,07	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R3508-10	ERJ6RBD472	M.RESISTOR CH 1/10W 4.7K	3	
R3511	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R3512-14	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	3	
R3515	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R3517-19	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	3	
R3520	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R3521,22	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R3523	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R3524	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R3525	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R3527,28	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R3529	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R3530	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R3531,32	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R3533	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R3534	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R3535,36	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R3537	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R3538	ERJ6GEYG271	M.RESISTOR CH 1/10W 270	1	
R3539,40	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R3541,42	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R3543	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R3544	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R3545	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R3546	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R3547	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R3548	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R3549	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R3551	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R3552	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R3555,56	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R3572-74	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	3	
R3576-91	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	16	
R3593,94	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R3597,98	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R3601,02	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R3603-07	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	5	
R3609,10	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R3612,13	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R3614	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R3615	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R3616,17	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R3618	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R3621,22	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R3623,24	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R3625	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R3626	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R3627	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R3628	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R3629	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R3632,33	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R3639-49	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	11	
R3651	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R3652,53	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	2	
R3654,55	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	2	
R3656,57	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R3673-75	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	3	
R3701	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R3703	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R3708	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R3709	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R3710	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R3722	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R3725-32	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	8	
R3737-39	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	3	
R3743-46	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	4	
R3747-51	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	5	
R3752	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R3753	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R3754	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R3761,62	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	2	
R3763-66	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	4	
R3767-74	ERJ6GEYG272	M.RESISTOR CH 1/10W 2.7K	8	
R3775	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R3776	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R3777	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R3781-88	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	8	
R3789-94	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	6	
R3795-09	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	15	
R3811,12	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R3816	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R3818	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R3820	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R3824	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R3825-40	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	16	
R3851,52	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R3853	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	1	
R3854,55	ERJ6GEYG273	M.RESISTOR CH 1/10W 27K	2	
R3861-66	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	6	
R3869-84	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	16	
R3885	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R3887,88	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	2	
R3889	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R3890,91	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	2	
R3892-07	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	16	
R3908	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R6001	ERDS2TJ103	C.RESISTOR 1/4W 10K	1	
SW3101	VSS0367-04B	SWITCH	1	
SW3102	VSS0367-08B	SWITCH	1	
TG3101	VJR0646	TEST POINT	1	
TG3102	EYF6CU	TEST POINT	1	
TG3501	EYF6CU	TEST POINT	1	
TP3101-06	EYF6CU	TEST POINT	6	
TP3108-12	EYF6CU	TEST POINT	5	
TP3113	VJR0646	TEST POINT	1	
TP3114	EYF6CU	TEST POINT	1	
TP3501,02	EYF6CU	TEST POINT	2	
TP3601,02	EYF6CU	TEST POINT	2	
VC3001	ECV1ZW50X53T	TRIMMER	1	
VR3101-03	EVMEGSA00B24	V.RESISTOR 20K	3	
X3102	VSX0789	CRYSTAL OSCILLATOR	1	
X3103	VSX0645	CRYSTAL OSCILLATOR	1	
X3501	VSX0637	CRYSTAL OSCILLATOR	1	
		MISCELLANEOUS		

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
	VML2143	CARD PULLER	1	
	VML2144	CARD PULLER	1	
■ E5	VEP83353E	F5 REC PB P.C.BOARD	1	(RTL)FOR AJ-D450E/D440E
C3101-09	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	9	
C3121	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C3122	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C3123	ECUM1H331JCN	C.CAPACITOR CH 50V 330P	1	
C3124	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C3125,26	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C3127	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C3128	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C3129	ECEV1EN3R3Q	E.CAPACITOR CH 25V 3.3U	1	
C3130	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C3131	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C3132	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	1	
C3134	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C3135	ECUM1H151JCN	C.CAPACITOR CH 50V 150P	1	
C3136	ECUM1H470JCN	C.CAPACITOR CH 50V 47P	1	
C3137,38	ECUM1H101JCN	C.CAPACITOR CH 50V 100P	2	
C3139,40	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C3141	ECUM1H101JCN	C.CAPACITOR CH 50V 100P	1	
C3142	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C3145	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C3146,47	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C3148	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C3149	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C3150	ECEV1EN3R3Q	E.CAPACITOR CH 25V 3.3U	1	
C3151	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	1	
C3152	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C3153-62	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	10	
C3171-84	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	14	
C3185	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	1	
C3191-15	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	25	
C3216	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	1	
C3221-28	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	8	
C3229	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	1	
C3241	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C3242-49	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	8	
C3250	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	1	
C3261	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C3262	ECUM1H100DCN	C.CAPACITOR CH 50V 10P	1	
C3263	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	1	
C3264	ECUM1H180JCN	C.CAPACITOR CH 50V 18P	1	
C3265-68	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	4	
C3269	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	1	
C3281-89	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	9	
C3292,93	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	2	
C3301-18	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	18	
C3319	VCK0151	C.CAPACITOR	1	
C3320	ECUM1H180JCN	C.CAPACITOR CH 50V 18P	1	
C3321	ECUX1H682KBN	C.CAPACITOR CH 50V 6800P	1	
C3322	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C3323	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C3324	ECUM1H180JCN	C.CAPACITOR CH 50V 18P	1	
C3325	ECUX1H682KBN	C.CAPACITOR CH 50V 6800P	1	
C3326	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C3327,28	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C3329	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C3330	ECEV1HV2R2Q	E.CAPACITOR CH 50V 2.2U	1	
C3331	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C3332	ECEV1HV2R2Q	E.CAPACITOR CH 50V 2.2U	1	
C3333	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C3334	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C3335	ECUM1H180JCN	C.CAPACITOR CH 50V 18P	1	
C3336	ECUX1H682KBN	C.CAPACITOR CH 50V 6800P	1	
C3337	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	1	
C3341-53	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	13	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
C3354	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	1	
C3361-71	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	11	
C3381-92	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	12	
C3401	ECUM1H330JCN	C.CAPACITOR CH 50V 33P	1	
C3402	ECUM1H150JCN	C.CAPACITOR CH 50V 15P	1	
C3403-12	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	10	
C3421-32	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	12	
C3441	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	1	
C3442-45	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	4	
C3451-58	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	8	
C3459	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C3460,61	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C3471-77	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	7	
C3478	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	1	
C3483-86	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	4	
C3491-95	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	5	
C3501	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C3502-04	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	3	
C3506	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C3509	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C3510	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C3511	ECEV0JV470Q	E.CAPACITOR CH6.3V 47U	1	
C3512	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C3513	ECUM1H180JCN	C.CAPACITOR CH 50V 18P	1	
C3514	ECUM1H150JCN	C.CAPACITOR CH 50V 15P	1	
C3515,16	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C3520	ECEV0JV470Q	E.CAPACITOR CH6.3V 47U	1	
C3521,22	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C3523-25	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	3	
C3601	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C3602	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C3605	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C3701,02	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C3703	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C3704,05	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C3706	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C3707,08	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C3709	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C3710,11	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C3712	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C3713,14	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C3715	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C3716,17	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C3718	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C3719,20	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C3721	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C3722,23	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C3724	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C3725,26	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C3727	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C3731-33	ECUM1H331JCN	C.CAPACITOR CH 50V 330P	3	
C3741,42	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C3743	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C3744,45	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C3746	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C6001	VCK0134K104	C.CAPACITOR 50V 0.1U	1	
D3101	MA715	DIODE	1	
D3102	MA335-R	DIODE	1	
D3103,04	MA152K	DIODE	2	
D3111,12	MA701A	DIODE	2	
D3501-03	MA715	DIODE	3	
D3507,08	MA152K	DIODE	2	
FL3101	VLF1116	FILTER	1	
FL3102	VLF1117	FILTER	1	
FL3103	VLF1118	FILTER	1	
FL3104-06	VLF1016A223	FILTER	3	
IC3001	UPD65841G025	IC	1	
IC3003	MN67372A2	IC	1	
IC3004	MN4707F	IC	1	
IC3005	MN673711	IC	1	
IC3006	M65401FP	IC	1	
IC3007	L7A1433	IC	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
IC3008	MB81V4260S7	IC	1	
IC3009,10	L7A1434	IC	2	
IC3011	L7A1433	IC	1	
IC3012	MB81V4260S7	IC	1	
IC3013	MN673711	IC	1	
IC3014	M65401FP	IC	1	
IC3015	M52660FP	IC	1	
IC3016	MN67372A2	IC	1	
IC3017	MN4707F	IC	1	
IC3018-21	UPD42280G3	IC	4	
IC3022	UPD65843G026	IC	1	
IC3023	UPD42280G3	IC	1	
IC3024	UPD65868D022	IC	1	
IC3025	UPD71055GB	IC	1	
IC3027,28	UPD42280G3	IC	2	
IC3030	UPD71055GB	IC	1	
IC3031	T160G41-1437	IC	1	
IC3035	CG25123-5106	IC	1	
IC3036,37	CY7C1992DZC	IC	2	
IC3101,02	TCVHC257F	IC	2	
IC3103,04	T74VHCT244F	IC	2	
IC3105	MC74HC125AF	IC	1	
IC3107	TC7S66F	IC	1	
IC3108,09	NJM082BM	IC	2	
IC3110	TC7S04F	IC	1	
IC3111,12	74F244SJ	IC	2	
IC3113	T74LCX244F	IC	1	
IC3114	MC10H124M	IC	1	
IC3115-17	T74LCX244F	IC	3	
IC3118-20	T74VHC244F	IC	3	
IC3121	MC10H125M	IC	1	
IC3122	T74LCX244F	IC	1	
IC3123-26	T74VHC245F	IC	4	
IC3127	TC7S66F	IC	1	
IC3128	T74VHCT244F	IC	1	
IC3129	MC10H124M	IC	1	
IC3130	TC7S66F	IC	1	
IC3131	T74VHC08F	IC	1	
IC3132	TCVHC257F	IC	1	
IC3133	T74VHCT244F	IC	1	
IC3134-36	T74VHC244F	IC	3	
IC3137	TCVHC164F	IC	1	
IC3138	T74VHC74F	IC	1	
IC3139	TCVHC02F	IC	1	
IC3140	TC7S00F	IC	1	
IC3141-44	74ALS541SJ	IC	4	
IC3145	MC10H125M	IC	1	
IC3146,47	T74LCX244F	IC	2	
IC3148	T74VHC74F	IC	1	
IC3149,50	SN74S1051NS	IC	2	
IC3151,52	74ALS541SJ	IC	2	
IC3153	74ALS245ASJ	IC	1	
IC3154	74AC139SJ	IC	1	
IC3156	T74VHC244F	IC	1	
IC3157	TC7S04F	IC	1	
IC3158	T74VHC244F	IC	1	
IC3159-61	TCVHC257F	IC	3	
IC3162	T74VHC74F	IC	1	
IC3163,64	T74VHCT244F	IC	2	
IC3165,66	T74VHC245F	IC	2	
IC3167,68	T74VHC244F	IC	2	
IC3169	TC7S04F	IC	1	
IC3171	TC7S04F	IC	1	
IC3172	TC7S32F	IC	1	
IC3201	NJM78L09UA	IC	1	
IC3202	NJM79L09UA	IC	1	
IC3203	NJM78L05UA	IC	1	
IC3204	XC62ASOCXXP	IC	1	
IC3205	XC62AP3202P	IC	1	
IC3206	XC62AP2302P	IC	1	
IC3207,08	XC62AP3202P	IC	2	
IC3209	XC62AP2302P	IC	1	
IC3210,11	XC62AP3202P	IC	2	
IC3501	M37709M4L165	IC	1	
IC3502	S80727ANDQ	IC	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
IC3503	T74VHC08F	IC	1	
IC3504	T74VHCU04F	IC	1	
IC3505	XC62AP3202P	IC	1	
IC3507,08	TC7S66F	IC	2	
IC3601	M37709M4L165	IC	1	
IC3603	T74VHC08F	IC	1	
L3101-06	VLQ0319K470	COIL 47UH	6	
L3107	VLQ0163J3R9	COIL 3.9UH	1	
L3108	VLQ0319K470	COIL 47UH	1	
L3111	VLQ0163J1R5	COIL 1.5UH	1	
L3121-23	VLQ0319K100	COIL 10UH	3	
L3131,32	VLP0133	COIL	2	
L3501	VLQ0319K470	COIL 47UH	1	
P3001,02	VJP3454B096	CONNECTOR (MALE)	2	
P3003	VJP3418B060	CONNECTOR (MALE)	1	
Q3001	2SC2295-C	TRANSISTOR	1	
Q3501	2SB709A-R	TRANSISTOR	1	
QR3501	UN2214	TRANSISTOR-RESISTOR	1	
R3101,02	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R3103-08	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	6	
R3109	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R3110-13	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	4	
R3114	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R3115	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R3117	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R3118,19	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R3121	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R3123,24	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	2	
R3125-30	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	6	
R3132	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R3141,42	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R3143	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R3145	ERJ6GEYF123	M.RESISTOR CH 1/10W 12K	1	
R3146,47	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R3148	ERJ6GEYG273	M.RESISTOR CH 1/10W 27K	1	
R3149	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R3150	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R3152,53	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R3154	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R3155	ERJ6GEYG272	M.RESISTOR CH 1/10W 2.7K	1	
R3156	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	1	
R3157	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R3158	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R3159	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	1	
R3160	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R3161	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R3162,63	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R3164	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R3165	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R3166	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R3167	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R3168,69	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R3171-75	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	5	
R3176	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R3177-79	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	3	
R3181,82	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R3185-88	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	4	
R3189-92	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	4	
R3193	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R3195-01	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	7	
R3202	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R3203-06	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	4	
R3211	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R3212-19	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	8	
R3220	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R3221-28	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	8	
R3241-48	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	8	
R3249	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R3250-57	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	8	
R3258	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R3259,60	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R3271	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R3272-75	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	4	
R3276-81	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	6	
R3282,83	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R3284	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R3285-87	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	3	
R3289-91	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	3	
R3292	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R3294-02	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	9	
R3303-06	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	4	
R3311	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R3312-22	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	11	
R3331	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R3332	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	1	
R3333,34	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	2	
R3335-38	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	4	
R3339-42	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	4	
R3351	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R3352	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R3353	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R3361,62	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R3363	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R3364	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R3365-69	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	5	
R3370,71	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R3372-74	ERJ6GEYG273	M.RESISTOR CH 1/10W 27K	3	
R3382	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R3383	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R3384-89	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	6	
R3390	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R3393	ERJ6GEYF561	M.RESISTOR CH 1/10W 560	1	
R3394	ERJ6GEYG391	M.RESISTOR CH 1/10W 390	1	
R3397	ERJ6GEYF561	M.RESISTOR CH 1/10W 560	1	
R3398	ERJ6GEYG391	M.RESISTOR CH 1/10W 390	1	
R3399	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R3400	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R3401	ERJ6GEYF393	M.RESISTOR CH 1/10W 39K	1	
R3404	ERJ6GEYF561	M.RESISTOR CH 1/10W 560	1	
R3405	ERJ6GEYG391	M.RESISTOR CH 1/10W 390	1	
R3411	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R3422	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R3424-27	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	4	
R3428	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R3429-31	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	3	
R3434-36	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	3	
R3437	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R3454	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R3456	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R3461	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R3463,64	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	2	
R3471	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R3472	ERJ6GEYG271	M.RESISTOR CH 1/10W 270	1	
R3473	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R3481	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R3483-88	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	6	
R3491,92	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R3495	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R3499	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R3501	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R3502,03	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	2	
R3504,05	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	2	
R3506,07	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R3508-10	ERJ6RBD472	M.RESISTOR CH 1/10W 4.7K	3	
R3511	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R3512-14	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	3	
R3515	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R3517-19	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	3	
R3520	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R3521,22	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R3523	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R3524	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R3525	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R3527,28	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R3529	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R3530	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R3531,32	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R3533	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R3534	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R3535,36	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R3537	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R3538	ERJ6GEYG271	M.RESISTOR CH 1/10W 270	1	
R3539,40	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R3541,42	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R3544	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R3545	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R3546	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R3547	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R3548	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R3549	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R3551	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R3552	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R3555,56	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R3572-74	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	3	
R3576-91	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	16	
R3593,94	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R3597,98	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R3601,02	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R3603-07	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	5	
R3609,10	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R3612,13	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R3614	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R3615	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R3616,17	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R3618	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R3621,22	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R3623,24	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R3625	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R3627	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R3628	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R3629	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R3632,33	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R3639-49	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	11	
R3651	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R3652,53	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	2	
R3654,55	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	2	
R3656,57	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R3673-75	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	3	
R3701	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R3703	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R3708	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R3709	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R3710	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R3722	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R3725-32	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	8	
R3737-39	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	3	
R3743-46	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	4	
R3747-51	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	5	
R3752	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R3753	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R3754	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R3761,62	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	2	
R3763-66	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	4	
R3767-74	ERJ6GEYG272	M.RESISTOR CH 1/10W 2.7K	8	
R3775	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R3776	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R3777	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R3781-88	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	8	
R3789-94	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	6	
R3795-09	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	15	
R3811-13	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	3	
R3815,16	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R3818	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R3820	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R3823,24	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	2	
R3825-32	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	8	
R3851,52	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R3853	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	1	
R3854,55	ERJ6GEYG273	M.RESISTOR CH 1/10W 27K	2	
R3861-66	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	6	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R3869-84	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	16	
R3885	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R3887,88	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	2	
R3889	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R3890,91	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	2	
R3892-07	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	16	
R3908	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R6001	ERDS2TJ103	C.RESISTOR 1/4W 10K	1	
SW3101	VSS0367-04B	SWITCH	1	
SW3102	VSS0367-08B	SWITCH	1	
TG3101	VJR0646	TEST POINT	1	
TG3102	EYF6CU	TEST POINT	1	
TG3501	EYF6CU	TEST POINT	1	
TP3101-06	EYF6CU	TEST POINT	6	
TP3108-12	EYF6CU	TEST POINT	5	
TP3113	VJR0646	TEST POINT	1	
TP3114	EYF6CU	TEST POINT	1	
TP3501,02	EYF6CU	TEST POINT	2	
TP3601,02	EYF6CU	TEST POINT	2	
VC3001	ECV1ZW50X53T	TRIMMER	1	
VR3101-03	EVMEGSA00B24	V.RESISTOR 20K	3	
X3102	VSX0789	CRYSTAL OSCILLATOR	1	
X3103	VSX0645	CRYSTAL OSCILLATOR	1	
X3501	VSX0637	CRYSTAL OSCILLATOR	1	
		MISCELLANEOUS		
	VML2143	CARD PULLER	1	
	VML2144	CARD PULLER	1	
■ E6	VEP83397B	F6 V IN P.C.BOARD	1	(RTL)FOR AJ-D450P
C1,C2	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C3	ECUM1H820JCN	C.CAPACITOR CH 50V 82P	1	
C4	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C5-C7	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	3	
C8	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C9	ECUM1H101JCN	C.CAPACITOR CH 50V 100P	1	
C51	ECUM1H101JCN	C.CAPACITOR CH 50V 100P	1	
C101,02	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C103	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C104-06	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	3	
C107	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C108	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C109	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C110-12	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	3	
C113	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C114-16	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	3	
C117	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C118	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C119	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C120	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C151-58	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	8	
C160	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C201-05	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	5	
C207-10	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	4	
C211	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C251-54	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	4	
C256-58	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	3	
C262-66	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	5	
C301	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C302	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C303	ECEV1EV4R7Q	E.CAPACITOR CH 25V 4.7U	1	
C304-06	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	3	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
C307	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C308	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C309	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C310,11	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C312	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	1	
C317	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C318-21	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	4	
C351	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C352	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C353	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C354	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C355	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C356	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C357	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C358	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C359	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C360	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C363,64	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C365	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	1	
C367	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	1	
C368	ECUM1H180JCN	C.CAPACITOR CH 50V 18P	1	
C370-72	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	3	
C373	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C374	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C375	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C376-83	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	8	
C401	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C402	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C403	ECUM1H470JCN	C.CAPACITOR CH 50V 47P	1	
C404	ECUM1H820JCN	C.CAPACITOR CH 50V 82P	1	
C405,06	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C407	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C408	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C409	ECEV1HVR47Q	E.CAPACITOR CH 50V 0.47U	1	
C410,11	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C417	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C418	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C419	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C420	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C421	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C425	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C426	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C427,28	ECEV1HV010Q	E.CAPACITOR CH 50V 1U	2	
C429	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C430	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	1	
C431	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C432	ECUM1H221JCN	C.CAPACITOR CH 50V 220P	1	
C433	ECUM1H152KBN	C.CAPACITOR CH 50V 1500P	1	
C434	ECEV1EV4R7Q	E.CAPACITOR CH 25V 4.7U	1	
C435	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C436,37	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C438	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C439,40	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C441	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C442,43	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C444	ECUM1H390JCN	C.CAPACITOR CH 50V 39P	1	
C445	ECUM1H080DCN	C.CAPACITOR CH 50V 8P	1	
C446	ECUM1H181JCN	C.CAPACITOR CH 50V 180P	1	
C447,48	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C450	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C451	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C452	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C453	ECUM1H470JCN	C.CAPACITOR CH 50V 47P	1	
C454	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C455-57	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	3	
C458	ECEV1HV010Q	E.CAPACITOR CH 50V 1U	1	
C459,60	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C461	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C462,63	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C464-70	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	7	
C472	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C473	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C474,75	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C476	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C477	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
C478	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C479	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C480	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	1	
C481	ECUM1H330JCN	C.CAPACITOR CH 50V 33P	1	
C482	ECUM1H271JCN	C.CAPACITOR CH 50V 270P	1	
C483	ECUM1H220JCN	C.CAPACITOR CH 50V 22P	1	
C484	ECUM1H680JCN	C.CAPACITOR CH 50V 68P	1	
C485	ECUM1H070DCN	C.CAPACITOR CH 50V 7P	1	
C486	ECUM1H121JCN	C.CAPACITOR CH 50V 120P	1	
C487,88	ECUM1H100DCN	C.CAPACITOR CH 50V 10P	2	
C489	ECUM1H330JCN	C.CAPACITOR CH 50V 33P	1	
C490-92	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	3	
C493,94	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C495,96	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	2	
C497,98	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C499	ECUV1H151JCN	C.CAPACITOR CH 50V 150U	1	
C501	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C502	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C503	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C504	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C505	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C506	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C507	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C508	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C509	ECUM1H121JCN	C.CAPACITOR CH 50V 120P	1	
C510	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C511	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	1	
C512	ECUM1H221JCN	C.CAPACITOR CH 50V 220P	1	
C513	ECUM1H681JCN	C.CAPACITOR CH 50V 680P	1	
C514,15	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C516	ECUM1H560JCN	C.CAPACITOR CH 50V 56P	1	
C518	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	1	
C519	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C520	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C521	ECUM1H271JCN	C.CAPACITOR CH 50V 270P	1	
C522	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C523	ECUM1H220JCN	C.CAPACITOR CH 50V 22P	1	
C524	ECUM1H820JCN	C.CAPACITOR CH 50V 82P	1	
C525	ECUM1H080DCN	C.CAPACITOR CH 50V 8P	1	
C526	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C527	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C528	ECUM1H470JCN	C.CAPACITOR CH 50V 47P	1	
C529	ECUM1H060DCN	C.CAPACITOR CH 50V 6P	1	
C530	ECUM1H561JCN	C.CAPACITOR CH 50V 560P	1	
C531,32	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	2	
C534	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C536	ECUM1H220JCN	C.CAPACITOR CH 50V 22P	1	
C537	ECUM1H820JCN	C.CAPACITOR CH 50V 82P	1	
C538	ECUM1H060DCN	C.CAPACITOR CH 50V 6P	1	
C539	ECUM1H080DCN	C.CAPACITOR CH 50V 8P	1	
C540	ECUM1H470JCN	C.CAPACITOR CH 50V 47P	1	
C541	ECEV1HV4R7Q	E.CAPACITOR CH 50V 4.7U	1	
C542	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	1	
C545	ECUV1H120JCN	C.CAPACITOR CH 50V 12P	1	
C550	ECUM1H101JCN	C.CAPACITOR CH 50V 100P	1	
C551	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C552	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C553	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C554	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C555	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C556	ECUM1H390JCN	C.CAPACITOR CH 50V 39P	1	
C557	ECUM1H181JCN	C.CAPACITOR CH 50V 180P	1	
C558,59	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C561	ECUM1H080DCN	C.CAPACITOR CH 50V 8P	1	
C562,63	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C565,66	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C567	ECUM1H820JCN	C.CAPACITOR CH 50V 82P	1	
C568	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C569	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C570	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C571-73	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	3	
C601	ECUM1H470JCN	C.CAPACITOR CH 50V 47P	1	
C602	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C603	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C604	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
C605	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C606	ECUM1H470JCN	C.CAPACITOR CH 50V 47P	1	
C607	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C608	ECUM1H331JCN	C.CAPACITOR CH 50V 330P	1	
C609	ECUM1H820JCN	C.CAPACITOR CH 50V 82P	1	
C610	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C612	ECUM1H470JCN	C.CAPACITOR CH 50V 47P	1	
C613	ECEV1HN010Q	E.CAPACITOR CH 50V 1U	1	
C614	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	1	
C615	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C616	ECUM1H331JCN	C.CAPACITOR CH 50V 330P	1	
C617	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C618	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	1	
C619	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C621	ECEV1HN010Q	E.CAPACITOR CH 50V 1U	1	
C622,23	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C624,25	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C626	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	1	
C627	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C629	ECUM1H121JCN	C.CAPACITOR CH 50V 120P	1	
C651	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C652,53	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C654	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C655	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C701	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C702,03	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	2	
C704	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C705	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C706	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C707	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C708,09	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C710	ECUM1H010CCN	C.CAPACITOR CH 50V 1P	1	
C712-14	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	3	
C715	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	1	
C716	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C717	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C718	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C719	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C720,21	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C722	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C723	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C724	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C725	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C726	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C727	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C728	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	1	
C730	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C731	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	1	
C732	ECUM1H331JCN	C.CAPACITOR CH 50V 330P	1	
C733	ECUM1H470JCN	C.CAPACITOR CH 50V 47P	1	
C734	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C735-40	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	6	
C751	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C752,53	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	2	
C754	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C755	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C756	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C757	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C758,59	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C762-66	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	5	
C768	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C769	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C770,71	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C772	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C773	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C774	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C775	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C776	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C777	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C778	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	1	
C780	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C781	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	1	
C782	ECUM1H331JCN	C.CAPACITOR CH 50V 330P	1	
C783	ECUM1H470JCN	C.CAPACITOR CH 50V 47P	1	
C784	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
C785-87	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	3	
C790	ECUM1H080DCN	C.CAPACITOR CH 50V 8P	1	
C791	ECUM1H470JCN	C.CAPACITOR CH 50V 47P	1	
C792	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C801	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C802,03	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	2	
C804	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C805	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C806	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C807	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C808,09	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C812-16	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	5	
C819	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C820,21	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C822	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C823	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C824	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C825	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C826	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C827	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C828	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	1	
C830	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C831	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	1	
C832	ECUM1H331JCN	C.CAPACITOR CH 50V 330P	1	
C833	ECUM1H470JCN	C.CAPACITOR CH 50V 47P	1	
C834	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C835-37	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	3	
C840	ECUM1H080DCN	C.CAPACITOR CH 50V 8P	1	
C841	ECUM1H470JCN	C.CAPACITOR CH 50V 47P	1	
C842	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C851-60	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	10	
C901-03	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	3	
C951	ECUM1H101JCN	C.CAPACITOR CH 50V 100P	1	
C952-56	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	5	
C957	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C958	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	1	
C959	ECEV1HNR47Q	E.CAPACITOR CH 50V 0.47U	1	
C960,61	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	2	
C962	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C963	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C964,65	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C966	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C967-69	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	3	
C970	ECUM1H080DCN	C.CAPACITOR CH 50V 8P	1	
C971	ECUM1H470JCN	C.CAPACITOR CH 50V 47P	1	
C972	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C973	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C974	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C975	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C976	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C977	ECUM1H080DCN	C.CAPACITOR CH 50V 8P	1	
C978	ECUM1H470JCN	C.CAPACITOR CH 50V 47P	1	
C979	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C980	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C981,82	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C983	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C984-86	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	3	
D301,02	MA152K	DIODE	2	
D351,52	MA152K	DIODE	2	
D401	MA152WK	DIODE	1	
D551	MA152WK	DIODE	1	
D601	MA335-R	DIODE	1	
D602	MA152WA	DIODE	1	
D603	MA152K	DIODE	1	
D701,02	MA152K	DIODE	2	
D751,52	MA152K	DIODE	2	
D801,02	MA152K	DIODE	2	
FL101	VLF1016A223	FILTER	1	
FL103	VLF1016A223	FILTER	1	
FL301	VLF1294	FILTER	1	
FL351	VLF1016A223	FILTER	1	
FL451	VLF1016A223	FILTER	1	
FL601,02	VLF1016A223	FILTER	2	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
FL701	VLF1294	FILTER	1	
FL702	VLF1016A223	FILTER	1	
FL751	VLF1295	FILTER	1	
FL801	VLF1295	FILTER	1	
FL851,52	VLF1016A223	FILTER	2	
IC101	AN78N09	IC	1	
IC102	AN78N05	IC	1	
IC103	AN79N09	IC	1	
IC104	AN79N05	IC	1	
IC151-54	MC10H125M	IC	4	
IC156	74F244SJ	IC	1	
IC201	VSI2496	IC	1	
IC204	74ALS245ASJ	IC	1	
IC207,08	UPD71055GB	IC	2	
IC209,10	SN74S1051NS	IC	2	
IC251	VSI2153A	IC	1	
IC252	VSI2154	IC	1	
IC253	T74HCT541AF	IC	1	
IC254	T74HCT374AF	IC	1	
IC255	74F574SJ	IC	1	
IC259	T74HCT374AF	IC	1	
IC301	EL2082CS	IC	1	
IC302	NJM082BM	IC	1	
IC303	DAC10GS	IC	1	
IC351	AD818AR	IC	1	
IC352	NJM084M	IC	1	
IC353	CXD1175AM	IC	1	
IC354,55	NJM78L05UA	IC	2	
IC356	NJM79L05UA	IC	1	
IC401	UPC1862GS	IC	1	
IC402,03	NJM78L05UA	IC	2	
IC404	NJM79L05UA	IC	1	
IC405	AN91A12S	IC	1	
IC406	TC4W53F	IC	1	
IC407	MC74HC00AF	IC	1	
IC450	AD8047AR	IC	1	
IC451	UPD6486GF3BA	IC	1	
IC452,53	UPD42280G3	IC	2	
IC454	NJM78L05UA	IC	1	
IC455	NJM79L05UA	IC	1	
IC456,57	MC74HC4053F	IC	2	
IC458,59	AD8047AR	IC	2	
IC501	SN74LS221NS	IC	1	
IC502	MM74HC221AM	IC	1	
IC503	UPD65013BC16	IC	1	
IC504,05	NJM1496M	IC	2	
IC507	MC74HC4053F	IC	1	
IC508	MC74HC04AF	IC	1	
IC509,10	NJM082BM	IC	2	
IC511	NJM78L05UA	IC	1	
IC512	NJM79L05UA	IC	1	
IC513	MM74HC221AM	IC	1	
IC514-16	MC74HC4053F	IC	3	
IC517	NJM78L05UA	IC	1	
IC518	NJM79L05UA	IC	1	
IC551	MC14538BF	IC	1	
IC552	AN91A12S	IC	1	
IC553	NJM78L05UA	IC	1	
IC554	NJM79L05UA	IC	1	
IC555	MN53015VZW	IC	1	
IC601	SN74LS221NS	IC	1	
IC602	MC74HC00AF	IC	1	
IC603	NJM082BM	IC	1	
IC604	MC74HC74AF	IC	1	
IC605	TC4S584F	IC	1	
IC606	TC4W53F	IC	1	
IC607	MC74HC244AF	IC	1	
IC608	SN74LS221NS	IC	1	
IC701	MC74HC4053F	IC	1	
IC702	AD848JR	IC	1	
IC703	NJM084M	IC	1	
IC704	CXD1175AM	IC	1	
IC705,06	NJM78L05UA	IC	2	
IC707	NJM79L05UA	IC	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
IC751	MC74HC4053F	IC	1	
IC752	AD848JR	IC	1	
IC753	NJM084M	IC	1	
IC754	MB40568PF	IC	1	
IC755,56	NJM78L05UA	IC	2	
IC757	NJM79L05UA	IC	1	
IC758	AN78N09	IC	1	
IC759	T74HCT541AF	IC	1	
IC801	MC74HC4053F	IC	1	
IC802	AD848JR	IC	1	
IC803	NJM084M	IC	1	
IC804	MB40568PF	IC	1	
IC805,06	NJM78L05UA	IC	2	
IC807	NJM79L05UA	IC	1	
IC808	AN78N09	IC	1	
IC851	T160G41-1437	IC	1	
IC852,53	UPD42280G3	IC	2	
IC901-03	74F244SJ	IC	3	
L1,L2	VLP0133	COIL	2	
L101,02	VLP0133	COIL	2	
L301-04	VLQ0319K101	COIL 100UH	4	
L351	VLQ0163J101	COIL 100UH	1	
L352	VLQ0319K101	COIL 100UH	1	
L401	VLQ0163J150	COIL 15UH	1	
L402-05	VLQ0319K100	COIL 10UH	4	
L406	VLQ0133J471	COIL 470UH	1	
L407	VLQ0319K101	COIL 100UH	1	
L451	VLQ0319K101	COIL 100UH	1	
L452	VLQ0319K100	COIL 10UH	1	
L454	VLQ0163J270	COIL 27UH	1	
L455	VLQ0163J6R8	COIL 6.8UH	1	
L456	VLQ0163J5R6	COIL 5.6UH	1	
L457	VLQ0319K101	COIL 100UH	1	
L501-03	VLQ0319K101	COIL 100UH	3	
L505,06	VLQ0163J680	COIL 68UH	2	
L507	VLQ0319K101	COIL 100UH	1	
L553	VLQ0133J471	COIL 470UH	1	
L601	VLQ0163J3R3	COIL 3.3UH	1	
L651,52	VLQ0319K101	COIL 100UH	2	
L703	VLQ0319K101	COIL 100UH	1	
L704	VLQ0133J821	COIL 820UH	1	
L754	VLQ0133J821	COIL 820UH	1	
L804	VLQ0133J821	COIL 820UH	1	
P1,P2	VJP3454B096	CONNECTOR (MALE)	2	
Q301	2SB709A-R	TRANSISTOR	1	
Q302,03	2SD601A-R	TRANSISTOR	2	
Q351	2SD601A-R	TRANSISTOR	1	
Q352	2SB709A-R	TRANSISTOR	1	
Q353	2SK198-R	TRANSISTOR	1	
Q401	2SD601A-R	TRANSISTOR	1	
Q404	2SB709A-R	TRANSISTOR	1	
Q405,06	2SD601A-R	TRANSISTOR	2	
Q452	2SD601A-R	TRANSISTOR	1	
Q454	2SB709A-R	TRANSISTOR	1	
Q501,02	2SD601A-R	TRANSISTOR	2	
Q503	2SB709A-R	TRANSISTOR	1	
Q504,05	2SD601A-R	TRANSISTOR	2	
Q507,08	2SD601A-R	TRANSISTOR	2	
Q509	2SB709A-R	TRANSISTOR	1	
Q510,11	2SD601A-R	TRANSISTOR	2	
Q512	2SB709A-R	TRANSISTOR	1	
Q513,14	2SD601A-R	TRANSISTOR	2	
Q515	2SB709A-R	TRANSISTOR	1	
Q516-18	2SD601A-R	TRANSISTOR	3	
Q601	2SC3757-R	TRANSISTOR	1	
Q602,03	2SA1226E34	TRANSISTOR	2	
Q604	2SC3757-R	TRANSISTOR	1	
Q651	2SB709A-R	TRANSISTOR	1	
Q652	2SD601A-R	TRANSISTOR	1	
Q653	2SB709A-R	TRANSISTOR	1	
Q654	2SD601A-R	TRANSISTOR	1	
Q655	XN1213	TRANSISTOR-RESISTOR	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
Q656	2SB709A-R	TRANSISTOR	1	
Q657	2SD601A-R	TRANSISTOR	1	
Q658	2SC3757-R	TRANSISTOR	1	
Q701	2SD601A-R	TRANSISTOR	1	
Q702	2SB709A-R	TRANSISTOR	1	
Q703	2SD601A-R	TRANSISTOR	1	
Q704	2SB709A-R	TRANSISTOR	1	
Q705	2SK198-R	TRANSISTOR	1	
Q706	2SB709A-R	TRANSISTOR	1	
Q751	2SD601A-R	TRANSISTOR	1	
Q752	2SB709A-R	TRANSISTOR	1	
Q753	2SD601A-R	TRANSISTOR	1	
Q754	2SB709A-R	TRANSISTOR	1	
Q755	2SK198-R	TRANSISTOR	1	
Q756	2SD601A-R	TRANSISTOR	1	
Q801	2SD601A-R	TRANSISTOR	1	
Q802	2SB709A-R	TRANSISTOR	1	
Q803	2SD601A-R	TRANSISTOR	1	
Q804	2SB709A-R	TRANSISTOR	1	
Q805	2SK198-R	TRANSISTOR	1	
Q806	2SD601A-R	TRANSISTOR	1	
QR201	MUN2212	TRANSISTOR-RESISTOR	1	
QR551	MUN2212	TRANSISTOR-RESISTOR	1	
QR701,02	MUN2213	TRANSISTOR-RESISTOR	2	
QR751	MUN2213	TRANSISTOR-RESISTOR	1	
QR801	MUN2213	TRANSISTOR-RESISTOR	1	
R7-34	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	28	
R37-53	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	17	
R56-61	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	6	
R151-62	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	12	
R163	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R166	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R168,69	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R201,02	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R208	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R214,15	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	2	
R216	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R251	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R301	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R302	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R303	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R304,05	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	2	
R306,07	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R308	ERJ6GEYF561	M.RESISTOR CH 1/10W 560	1	
R309	ERJ6GEYG183	M.RESISTOR CH 1/10W 18K	1	
R310	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R311	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R312	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R315,16	ERJ6GEYF822	M.RESISTOR CH 1/10W 8.2K	2	
R317	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R318	ERJ6GEYF333	M.RESISTOR CH 1/10W 33K	1	
R352	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R354	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	1	
R355	ERJ6GEYF561	M.RESISTOR CH 1/10W 560	1	
R358	ERJ6GEYG122	M.RESISTOR CH 1/10W 1.2K	1	
R359	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R360	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R361	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R362	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R363	ERJ6GEYG394	M.RESISTOR CH 1/10W 390K	1	
R364	ERJ6GEYG154	M.RESISTOR CH 1/10W 150K	1	
R365	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R366	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R369	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R370	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R371	ERJ6GEYG682	M.RESISTOR CH 1/10W 6.8K	1	
R401	ERJ6GEYG681	M.RESISTOR CH 1/10W 680	1	
R402	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R403	ERJ6GEYG681	M.RESISTOR CH 1/10W 680	1	
R404	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R407	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R412	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R413	ERJ6GEYF333	M.RESISTOR CH 1/10W 33K	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R414	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R415	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	1	
R416	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R417	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	1	
R418	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R419	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R420	ERJ6GEYG272	M.RESISTOR CH 1/10W 2.7K	1	
R421	ERJ6GEYG271	M.RESISTOR CH 1/10W 270	1	
R422	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R423,24	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R425	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	1	
R426	ERJ6GEYF822	M.RESISTOR CH 1/10W 8.2K	1	
R427	ERDS2TJ392	C.RESISTOR 1/4W 3.9K	1	
R431	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R432	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R433	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R436	ERJ6GEYG224	M.RESISTOR CH 1/10W 220K	1	
R437	ERJ6GEYJ684	M.RESISTOR CH 1/10W 680K	1	
R438-40	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	3	
R441	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R451	ERJ6GEYG151	M.RESISTOR CH 1/10W 150	1	
R452	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R453	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R454	ERJ6GEYG330	M.RESISTOR CH 1/10W 33	1	
R455,56	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R457-60	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	4	
R463	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R465	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R466	ERJ6RBD162	M.RESISTOR CH 1/10W 1.6K	1	
R467	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R468	ERJ6GEYG391	M.RESISTOR CH 1/10W 390	1	
R469	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R471	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R473	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	1	
R474	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R475	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R479	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	1	
R480	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R481	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	1	
R482	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R483-86	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	4	
R487	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	1	
R489	ERJ6GEYG821	M.RESISTOR CH 1/10W 820	1	
R491	ERJ6GEYG681	M.RESISTOR CH 1/10W 680	1	
R492	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R493	ERJ6GEYG821	M.RESISTOR CH 1/10W 820	1	
R494	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R495	ERJ6GEYG391	M.RESISTOR CH 1/10W 390	1	
R501	ERJ6GEYG183	M.RESISTOR CH 1/10W 18K	1	
R502	ERJ6GEYF333	M.RESISTOR CH 1/10W 33K	1	
R503	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R504	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	1	
R505,06	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R510,11	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	2	
R512	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R513	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R514	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R515	ERJ6GEYG823	M.RESISTOR CH 1/10W 82K	1	
R516	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R517	ERJ6GEYF561	M.RESISTOR CH 1/10W 560	1	
R518	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R519	ERJ6GEYF822	M.RESISTOR CH 1/10W 8.2K	1	
R520,21	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	2	
R522,23	ERJ6GEYG121	M.RESISTOR CH 1/10W 120	2	
R524	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R525	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R526	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R527	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	1	
R528	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R529	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	1	
R530	ERJ6GEYG181	M.RESISTOR CH 1/10W 180	1	
R531	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R532	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R533	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R534	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R535	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	1	
R537	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R538	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R539	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R540	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R542	ERJ6GEYG821	M.RESISTOR CH 1/10W 820	1	
R543,44	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R545	ERJ6GEYF822	M.RESISTOR CH 1/10W 8.2K	1	
R546,47	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	2	
R548,49	ERJ6GEYG121	M.RESISTOR CH 1/10W 120	2	
R550	ERJ6GEYG153	M.RESISTOR CH 1/10W 15K	1	
R558	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R559	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R562	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R565	ERJ6GEYG224	M.RESISTOR CH 1/10W 220K	1	
R566	ERJ6GEYJ684	M.RESISTOR CH 1/10W 680K	1	
R567-70	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	4	
R575	ERDS2TJ392	C.RESISTOR 1/4W 3.9K	1	
R601	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R602	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R603	ERJ6GEYG682	M.RESISTOR CH 1/10W 6.8K	1	
R604	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R605	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R606,07	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R608,09	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	2	
R610	ERJ6GEYG392	M.RESISTOR CH 1/10W 3.9K	1	
R611	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R612,13	ERJ6GEYG682	M.RESISTOR CH 1/10W 6.8K	2	
R614	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R615	ERJ6GEYG682	M.RESISTOR CH 1/10W 6.8K	1	
R616	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R617	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R618	ERJ6GEYG153	M.RESISTOR CH 1/10W 15K	1	
R619	ERJ6GEYG681	M.RESISTOR CH 1/10W 680	1	
R620,21	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	2	
R622	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R623	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R624	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	1	
R625	ERJ6GEYG683	M.RESISTOR CH 1/10W 68K	1	
R626	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R631	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R651	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	1	
R652	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R653	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	1	
R657	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R658	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	1	
R659	ERJ6GEYG122	M.RESISTOR CH 1/10W 1.2K	1	
R660	ERJ6GEYG272	M.RESISTOR CH 1/10W 2.7K	1	
R661	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	1	
R663	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R664	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	1	
R665	ERJ6RBD122	M.RESISTOR CH 1/10W 1.2K	1	
R666	ERJ6GEYG272	M.RESISTOR CH 1/10W 2.7K	1	
R667	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	1	
R668	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R669	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R670	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R671,72	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R701	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R702	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R703	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	1	
R704	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	1	
R707	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R708	ERJ6GEYG181	M.RESISTOR CH 1/10W 180	1	
R711	ERJ6GEYG122	M.RESISTOR CH 1/10W 1.2K	1	
R712	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R713	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R714	ERJ6GEYF333	M.RESISTOR CH 1/10W 33K	1	
R715,16	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R717	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R718	ERJ6GEYG394	M.RESISTOR CH 1/10W 390K	1	
R719	ERJ6GEYG154	M.RESISTOR CH 1/10W 150K	1	
R720,21	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	2	
R722	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R723	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R724	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R725	ERJ6GEYG122	M.RESISTOR CH 1/10W 1.2K	1	
R726	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	1	
R727	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R728	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R729	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	1	
R730	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	1	
R731	ERJ6GEYF822	M.RESISTOR CH 1/10W 8.2K	1	
R751	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R752	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	1	
R753	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	1	
R754	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	1	
R757	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R758	ERJ6GEYG391	M.RESISTOR CH 1/10W 390	1	
R761	ERJ6GEYG122	M.RESISTOR CH 1/10W 1.2K	1	
R762	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R763,64	ERJ6GEYF123	M.RESISTOR CH 1/10W 12K	2	
R765,66	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R767	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R768	ERJ6GEYG394	M.RESISTOR CH 1/10W 390K	1	
R769	ERJ6GEYJ274	M.RESISTOR CH 1/10W 270K	1	
R770,71	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	2	
R772	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R773	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R774	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R775	ERJ6GEYG272	M.RESISTOR CH 1/10W 2.7K	1	
R776	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	1	
R777	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	1	
R778	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	1	
R779	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	1	
R780	ERJ6GEYF561	M.RESISTOR CH 1/10W 560	1	
R781	ERJ6GEYG682	M.RESISTOR CH 1/10W 6.8K	1	
R782	ERJ6GEYG273	M.RESISTOR CH 1/10W 27K	1	
R783	ERJ6GEYG272	M.RESISTOR CH 1/10W 2.7K	1	
R801	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R802	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	1	
R803	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	1	
R804	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	1	
R807	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R808	ERJ6GEYG391	M.RESISTOR CH 1/10W 390	1	
R811	ERJ6GEYG122	M.RESISTOR CH 1/10W 1.2K	1	
R812	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R813,14	ERJ6GEYF123	M.RESISTOR CH 1/10W 12K	2	
R815,16	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R817	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R818	ERJ6GEYG394	M.RESISTOR CH 1/10W 390K	1	
R819	ERJ6GEYJ274	M.RESISTOR CH 1/10W 270K	1	
R820,21	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	2	
R822	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R823	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R824	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R825	ERJ6GEYG272	M.RESISTOR CH 1/10W 2.7K	1	
R826	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	1	
R827	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	1	
R828	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	1	
R829	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	1	
R830	ERJ6GEYF561	M.RESISTOR CH 1/10W 560	1	
R831	ERJ6GEYG682	M.RESISTOR CH 1/10W 6.8K	1	
R832	ERJ6GEYG273	M.RESISTOR CH 1/10W 27K	1	
R833	ERJ6GEYG272	M.RESISTOR CH 1/10W 2.7K	1	
R854-61	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	8	
R862-68	ERJ6GEYG391	M.RESISTOR CH 1/10W 390	7	
R869	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R872	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R875	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R901-03	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	3	
R930	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R931,32	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	2	
R933	ERJ6GEYG391	M.RESISTOR CH 1/10W 390	1	
R934	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R935	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R936	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R937	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R938	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R939	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R940,41	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	2	
R942	ERJ6GEYG391	M.RESISTOR CH 1/10W 390	1	
R943	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R944	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R945	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R946	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R947	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R948,49	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R950	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R951	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R952	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R953	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R954	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	1	
R955	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R956	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	1	
R957	ERJ6GEYG181	M.RESISTOR CH 1/10W 180	1	
R958	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R959	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R960	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R961	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R962,63	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R965	ERJ6GEYG154	M.RESISTOR CH 1/10W 150K	1	
R967	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R968	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R969	ERJ6GEYF333	M.RESISTOR CH 1/10W 33K	1	
R970	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R973,74	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R975,76	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	2	
R979	ERJ6GEYG272	M.RESISTOR CH 1/10W 2.7K	1	
R980	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R981	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R982	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R983	ERJ6GEYG394	M.RESISTOR CH 1/10W 390K	1	
R984	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R985	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R986,87	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R988	ERJ6GEYG563	M.RESISTOR CH 1/10W 56K	1	
R989	ERJ6GEYF561	M.RESISTOR CH 1/10W 560	1	
R990	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R991	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R992	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
TG1-G6	VJR0646	TEST POINT	6	
TP351	VJR0646	TEST POINT	1	
TP501	VJR0646	TEST POINT	1	
TP502	EYF6CU	TEST POINT	1	
TP503,04	VJR0646	TEST POINT	2	
TP601-03	VJR0646	TEST POINT	3	
TP701	VJR0646	TEST POINT	1	
TP751	VJR0646	TEST POINT	1	
TP801	VJR0646	TEST POINT	1	
VL601	VLQ0415	COIL	1	
VR301	VRV0112B502	V.RESISTOR 5K	1	
VR351	VRV0112B502	V.RESISTOR 5K	1	
VR451,52	VRV0112B101	V.RESISTOR 100K	2	
VR453,54	VRV0112B501	V.RESISTOR 500	2	
VR501	VRV0112B502	V.RESISTOR 5K	1	
VR502,03	VRV0064B102	V.RESISTOR 1K	2	
VR504	VRV0112B502	V.RESISTOR 5K	1	
VR505	VRV0064B102	V.RESISTOR 1K	1	
VR507	VRV0064B102	V.RESISTOR 1K	1	
VR510,11	VRV0064B102	V.RESISTOR 1K	2	
VR512	VRV0112B502	V.RESISTOR 5K	1	
VR513-16	VRV0064B102	V.RESISTOR 1K	4	
VR601	VRV0112B202	V.RESISTOR 2K	1	
VR602	VRV0112B502	V.RESISTOR 5K	1	
VR701	VRV0064B102	V.RESISTOR 1K	1	
VR702	VRV0112B502	V.RESISTOR 5K	1	
VR703	VRV0064B102	V.RESISTOR 1K	1	
VR704	VRV0112B103	V.RESISTOR 10K	1	
VR751	VRV0064B102	V.RESISTOR 1K	1	
VR752	VRV0112B502	V.RESISTOR 5K	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
VR753	VRV0064B102	V.RESISTOR 1K	1	
VR754	VRV0112B502	V.RESISTOR 5K	1	
VR801	VRV0064B102	V.RESISTOR 1K	1	
VR802	VRV0112B502	V.RESISTOR 5K	1	
VR803	VRV0064B102	V.RESISTOR 1K	1	
VR804	VRV0112B502	V.RESISTOR 5K	1	
X402	VSX0330	CRYSTAL OSCILLATOR	1	
X501	VSX0338	CRYSTAL OSCILLATOR	1	
		MISCELLANEOUS		
	VML2143	CARD PULLER	1	
	VML2144	CARD PULLER	1	
■ E6	VEP83398A	F6 V IN P.C.BOARD	1	(RTL)FOR AJ-D450E
C51-54	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	4	
C55	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C56	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C57	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C58-64	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	7	
C65	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C66	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C67	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C68-70	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	3	
C101-08	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	8	
C110	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C151-59	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	9	
C160	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C201-08	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	8	
C212-15	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	4	
C251-54	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	4	
C255-60	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	6	
C261	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	1	
C262,63	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C264	ECEV1EV4R7Q	E.CAPACITOR CH 25V 4.7U	1	
C265-68	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	4	
C269,70	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	2	
C271-76	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	6	
C277	ECUM1H390JCN	C.CAPACITOR CH 50V 39P	1	
C278	ECUM1H181JCN	C.CAPACITOR CH 50V 180P	1	
C279,80	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C281	ECUM1H080DCN	C.CAPACITOR CH 50V 8P	1	
C283	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C284	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C285	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C286	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C287	ECUM1H820JCN	C.CAPACITOR CH 50V 82P	1	
C288,89	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C292	ECUM1H101JCN	C.CAPACITOR CH 50V 100P	1	
C301,02	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C303-06	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	4	
C307	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C308-11	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	4	
C312	ECUM1H470JCN	C.CAPACITOR CH 50V 47P	1	
C313	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C315	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	1	
C317-21	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	5	
C322	ECUM1H180JCN	C.CAPACITOR CH 50V 18P	1	
C324-26	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	3	
C327	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C328,29	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C330	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C331-33	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	3	
C334	ECUM1H271JCN	C.CAPACITOR CH 50V 270P	1	
C351-54	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	4	
C355-57	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	3	
C358-61	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	4	
C363,64	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
C365,66	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	2	
C368-76	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	9	
C378	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	1	
C380	ECUM1H390JCN	C.CAPACITOR CH 50V 39P	1	
C381	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	1	
C383	ECUM1H470JCN	C.CAPACITOR CH 50V 47P	1	
C386,87	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C389	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	1	
C390,91	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C392	ECUM1H330JCN	C.CAPACITOR CH 50V 33P	1	
C393	ECUM1H271JCN	C.CAPACITOR CH 50V 270P	1	
C394	ECUM1H220JCN	C.CAPACITOR CH 50V 22P	1	
C395	ECUM1H680JCN	C.CAPACITOR CH 50V 68P	1	
C396	ECUM1H070DCN	C.CAPACITOR CH 50V 7P	1	
C397	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C398	ECUM1H121JCN	C.CAPACITOR CH 50V 120P	1	
C399	ECUM1H100DCN	C.CAPACITOR CH 50V 10P	1	
C400	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C401	ECUM1H100DCN	C.CAPACITOR CH 50V 10P	1	
C402	ECUM1H330JCN	C.CAPACITOR CH 50V 33P	1	
C403-05	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	3	
C406	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	1	
C410-13	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	4	
C414	ECUM1H101JCN	C.CAPACITOR CH 50V 100P	1	
C415,16	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C417	ECEV1HV4R7Q	E.CAPACITOR CH 50V 4.7U	1	
C418-20	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	3	
C421-23	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	3	
C424	ECUM1H121JCN	C.CAPACITOR CH 50V 120P	1	
C425	ECUM1H271JCN	C.CAPACITOR CH 50V 270P	1	
C426	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C427,28	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C429	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	1	
C430	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C431	ECUM1H271JCN	C.CAPACITOR CH 50V 270P	1	
C432	ECEV1HNR47Q	E.CAPACITOR CH 50V 0.47U	1	
C433	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C434	ECUM1H561JCN	C.CAPACITOR CH 50V 560P	1	
C435-39	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	5	
C442	ECUM1H070DCN	C.CAPACITOR CH 50V 7P	1	
C443	ECUM1H471JCN	C.CAPACITOR CH 50V 470P	1	
C451	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C452-55	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	4	
C456-60	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	5	
C461-64	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	4	
C465	ECUM1H270JCN	C.CAPACITOR CH 50V 27P	1	
C466-70	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	5	
C471,72	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C473	ECUM1H220JCN	C.CAPACITOR CH 50V 22P	1	
C474	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C475	ECUM1H180JCN	C.CAPACITOR CH 50V 18P	1	
C476	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C477	ECUM1H180JCN	C.CAPACITOR CH 50V 18P	1	
C478-80	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	3	
C481,82	ECUM1H040CCN	C.CAPACITOR CH 50V 4P	2	
C483,84	ECUM1H103ZFN	C.CAPACITOR CH 50V 0.01U	2	
C485,86	ECUM1H680JCN	C.CAPACITOR CH 50V 68P	2	
C487-90	ECUM1H080DCN	C.CAPACITOR CH 50V 8P	4	
C491,92	ECUM1H103ZFN	C.CAPACITOR CH 50V 0.01U	2	
C493-96	ECUM1H470JCN	C.CAPACITOR CH 50V 47P	4	
C497-00	ECUM1H103ZFN	C.CAPACITOR CH 50V 0.01U	4	
C501,02	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	2	
C503-06	ECUM1H103ZFN	C.CAPACITOR CH 50V 0.01U	4	
C510	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C511-15	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	5	
C516	ECUM1H270JCN	C.CAPACITOR CH 50V 27P	1	
C517	ECUM1H101JCN	C.CAPACITOR CH 50V 100P	1	
C518,19	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C520,21	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	2	
C524,25	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C526	ECUM1H820JCN	C.CAPACITOR CH 50V 82P	1	
C527,28	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C530	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C531,32	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C551,52	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	2	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
C553	ECUM1H470JCN	C.CAPACITOR CH 50V 47P	1	
C554	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	1	
C555,56	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C557	ECUM1H470JCN	C.CAPACITOR CH 50V 47P	1	
C558,59	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C560	ECUM1H101JCN	C.CAPACITOR CH 50V 100P	1	
C561	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	1	
C562	ECUM1H681JCN	C.CAPACITOR CH 50V 680P	1	
C563	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C564	ECUM1H271JCN	C.CAPACITOR CH 50V 270P	1	
C565	ECUM1H471JCN	C.CAPACITOR CH 50V 470P	1	
C566	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C567	ECUM1H820JCN	C.CAPACITOR CH 50V 82P	1	
C568	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	1	
C569,70	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C571	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C572	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C573	ECUM1H470JCN	C.CAPACITOR CH 50V 47P	1	
C576	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C578	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C579,80	ECEV1HN010Q	E.CAPACITOR CH 50V 1U	2	
C581	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	1	
C601,02	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	2	
C603,04	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C651	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C652-54	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	3	
C655	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C656-58	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	3	
C659,60	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	2	
C661,62	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C663,64	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	2	
C665	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C666	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C667	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C668,69	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	2	
C671	ECUM1H010CCN	C.CAPACITOR CH 50V 1P	1	
C672	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C673	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	1	
C675	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C676	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	1	
C677	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C678	ECUM1H331JCN	C.CAPACITOR CH 50V 330P	1	
C679	ECUM1H470JCN	C.CAPACITOR CH 50V 47P	1	
C680,81	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C682	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C683-85	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	3	
C686	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C687-89	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	3	
C701	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C702	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C703-05	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	3	
C706	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C707-09	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	3	
C710,11	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	2	
C712	ECUM1H080DCN	C.CAPACITOR CH 50V 8P	1	
C713	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C714	ECUM1H470JCN	C.CAPACITOR CH 50V 47P	1	
C715	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C716,17	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	2	
C718	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C719	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C720	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C721	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C722	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C725	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C726	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	1	
C728	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C729	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	1	
C730	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C731	ECUM1H331JCN	C.CAPACITOR CH 50V 330P	1	
C732	ECUM1H470JCN	C.CAPACITOR CH 50V 47P	1	
C734	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C736	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C738	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C739	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
C740-42	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	3	
C751	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C752	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C753-55	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	3	
C756	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C757-59	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	3	
C760,61	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	2	
C762	ECUM1H080DCN	C.CAPACITOR CH 50V 8P	1	
C763	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C764	ECUM1H470JCN	C.CAPACITOR CH 50V 47P	1	
C765	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C766,67	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	2	
C768	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C769	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C770	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C771	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C772	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C775	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C776	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	1	
C778	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C779	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	1	
C780	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C781	ECUM1H331JCN	C.CAPACITOR CH 50V 330P	1	
C782	ECUM1H470JCN	C.CAPACITOR CH 50V 47P	1	
C784	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C786	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C788	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C789	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C790	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C792	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C801-10	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	10	
C853-55	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	3	
C856	ECUM1H330JCN	C.CAPACITOR CH 50V 33P	1	
C857	ECUM1H150JCN	C.CAPACITOR CH 50V 15P	1	
C858-67	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	10	
D251,52	MA152K	DIODE	2	
D253	MA152WK	DIODE	1	
D301,02	MA152K	DIODE	2	
D451	MA152K	DIODE	1	
D501	MA152WK	DIODE	1	
D551	MA152K	DIODE	1	
D552	MA335-R	DIODE	1	
D553	MA152WA	DIODE	1	
D651,52	MA152K	DIODE	2	
D701,02	MA152K	DIODE	2	
D751,52	MA152K	DIODE	2	
FL51,52	VLF1016A223	FILTER	2	
FL251	VLF1294	FILTER	1	
FL301	VLF1016A223	FILTER	1	
FL351	VLF1016A223	FILTER	1	
FL551,52	VLF1016A223	FILTER	2	
FL651	VLF1294	FILTER	1	
FL652	VLF1016A223	FILTER	1	
FL701	VLF1295	FILTER	1	
FL751	VLF1295	FILTER	1	
FL801,02	VLF1016A223	FILTER	2	
FL851,52	VLF1016A223	FILTER	2	
IC51	AN78N09	IC	1	
IC52	AN78N05	IC	1	
IC53	AN79N09	IC	1	
IC54	AN79N05	IC	1	
IC101-03	MC10H125M	IC	3	
IC107	MC10H125M	IC	1	
IC110	74F244SJ	IC	1	
IC151,52	SN74S1051NS	IC	2	
IC153	VSI2496	IC	1	
IC156	74ALS245ASJ	IC	1	
IC164,65	UPD71055GB	IC	2	
IC201	VSI2402A	IC	1	
IC202	VSI2382	IC	1	
IC203	T74HCT541AF	IC	1	
IC204	T74HCT374AF	IC	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
IC205	74F574SJ	IC	1	
IC210	T74HCT374AF	IC	1	
IC251	DAC10GS	IC	1	
IC252	NJM082BM	IC	1	
IC254	EL2082CS	IC	1	
IC255	NJM78L05UA	IC	1	
IC256	NJM79L05UA	IC	1	
IC257	TC4W53F	IC	1	
IC258	AN91A12S	IC	1	
IC259	MC74HC00AF	IC	1	
IC301	NJM79L05UA	IC	1	
IC302	NJM78L05UA	IC	1	
IC303	NJM084M	IC	1	
IC304	AD818AR	IC	1	
IC308	CXD1175AM	IC	1	
IC309	NJM78L05UA	IC	1	
IC351,52	NJM78L05UA	IC	2	
IC353	NJM79L05UA	IC	1	
IC354	CXD2105AQ	IC	1	
IC355	AD8047AR	IC	1	
IC356	MC74HC4053F	IC	1	
IC357,58	AD8047AR	IC	2	
IC359	MC74HC4053F	IC	1	
IC401	SN74LS221NS	IC	1	
IC402,03	MM74HC221AM	IC	2	
IC404	MC74HC04AF	IC	1	
IC406	NJM78L05UA	IC	1	
IC407	NJM79L05UA	IC	1	
IC410	NJM082BM	IC	1	
IC414	MC74HC4053F	IC	1	
IC418	NJM082BM	IC	1	
IC419	MC74HC4053F	IC	1	
IC423	NJM082BM	IC	1	
IC428	UPD65013BC16	IC	1	
IC451	NJM319M	IC	1	
IC452,53	NJM1496M	IC	2	
IC455,56	MC74HC4053F	IC	2	
IC459	NJM78L05UA	IC	1	
IC460	NJM79L05UA	IC	1	
IC501	NJM78L05UA	IC	1	
IC502	NJM79L05UA	IC	1	
IC503	AN91A12S	IC	1	
IC504	MC14538BF	IC	1	
IC507	MN53015VZW	IC	1	
IC551	MC74HC00AF	IC	1	
IC552	TC4S584F	IC	1	
IC554	MC74HC74AF	IC	1	
IC557	SN74LS221NS	IC	1	
IC560	NJM082BM	IC	1	
IC561	TC4W53F	IC	1	
IC562	SN74LS221NS	IC	1	
IC567	MC74HC244AF	IC	1	
IC651	NJM78L05UA	IC	1	
IC652	NJM79L05UA	IC	1	
IC653	MC74HC4053F	IC	1	
IC655	NJM084M	IC	1	
IC656	AD848JR	IC	1	
IC660	CXD1175AM	IC	1	
IC661	NJM78L05UA	IC	1	
IC701	NJM78L05UA	IC	1	
IC702	NJM79L05UA	IC	1	
IC703	MC74HC4053F	IC	1	
IC705	NJM084M	IC	1	
IC706	AD848JR	IC	1	
IC710	MB40568PF	IC	1	
IC711	NJM78L05UA	IC	1	
IC712	AN78N09	IC	1	
IC713	T74HCT541AF	IC	1	
IC751	NJM78L05UA	IC	1	
IC752	NJM79L05UA	IC	1	
IC753	MC74HC4053F	IC	1	
IC755	NJM084M	IC	1	
IC756	AD848JR	IC	1	
IC760	MB40568PF	IC	1	
IC761	NJM78L05UA	IC	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
IC762	AN78N09	IC	1	
IC801	UPD42280G3	IC	1	
IC802	T160G41-1437	IC	1	
IC803	UPD42280G3	IC	1	
IC853	74F244SJ	IC	1	
IC854	CG25123-5106	IC	1	
IC855,56	CY7C19920ZC	IC	2	
IC857,58	74F244SJ	IC	2	
L1,L2	VLP0133	COIL	2	
L51,52	VLP0133	COIL	2	
L251-54	VLQ0319K101	COIL 100UH	4	
L255	VLQ0133J471	COIL 470UH	1	
L256	VLQ0319K101	COIL 100UH	1	
L301,02	VLQ0319K101	COIL 100UH	2	
L351,52	VLQ0319K101	COIL 100UH	2	
L354	VLQ0163J270	COIL 27UH	1	
L355	VLQ0163J6R8	COIL 6.8UH	1	
L356	VLQ0163J5R6	COIL 5.6UH	1	
L401	VLQ0319K101	COIL 100UH	1	
L451-55	VLQ0319K101	COIL 100UH	5	
L456	VLQ0163J470	COIL 47UH	1	
L457,58	VLQ0163J560	COIL 56UH	2	
L501	VLQ0133J391	COIL 390UH	1	
L551	VLQ0163J3R3	COIL 3.3UH	1	
L601,02	VLQ0319K101	COIL 100UH	2	
L651	VLQ0133J821	COIL 820UH	1	
L652	VLQ0319K101	COIL 100UH	1	
L701	VLQ0133J821	COIL 820UH	1	
L751	VLQ0133J821	COIL 820UH	1	
P1,P2	VJP3454B096	CONNECTOR (MALE)	2	
Q251	2SB709A-R	TRANSISTOR	1	
Q252,53	2SD601A-R	TRANSISTOR	2	
Q301	2SB709A-R	TRANSISTOR	1	
Q302	2SD601A-R	TRANSISTOR	1	
Q303	2SK198-R	TRANSISTOR	1	
Q351	2SD601A-R	TRANSISTOR	1	
Q352	2SB709A-R	TRANSISTOR	1	
Q401,02	2SD601A-R	TRANSISTOR	2	
Q451-54	2SD601A-R	TRANSISTOR	4	
Q455-58	2SB709A-R	TRANSISTOR	4	
Q459-67	2SD601A-R	TRANSISTOR	9	
Q551	2SC3757-R	TRANSISTOR	1	
Q552,53	2SA1226E34	TRANSISTOR	2	
Q554	2SC3757-R	TRANSISTOR	1	
Q601-03	2SB709A-R	TRANSISTOR	3	
Q606-08	2SD601A-R	TRANSISTOR	3	
Q651	2SD601A-R	TRANSISTOR	1	
Q652-54	2SB709A-R	TRANSISTOR	3	
Q655	2SD601A-R	TRANSISTOR	1	
Q656	2SK198-R	TRANSISTOR	1	
Q701	2SD601A-R	TRANSISTOR	1	
Q702	2SB709A-R	TRANSISTOR	1	
Q703	2SD601A-R	TRANSISTOR	1	
Q704	2SB709A-R	TRANSISTOR	1	
Q705	2SD601A-R	TRANSISTOR	1	
Q706	2SK198-R	TRANSISTOR	1	
Q751	2SD601A-R	TRANSISTOR	1	
Q752	2SB709A-R	TRANSISTOR	1	
Q753	2SD601A-R	TRANSISTOR	1	
Q754	2SB709A-R	TRANSISTOR	1	
Q755	2SD601A-R	TRANSISTOR	1	
Q756	2SK198-R	TRANSISTOR	1	
QR151	MUN2212	TRANSISTOR-RESISTOR	1	
QR501	MUN2212	TRANSISTOR-RESISTOR	1	
R2-R8	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	7	
R10-22	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	13	
R24-55	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	32	
R101-12	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	12	
R113	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R115	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R118,19	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R159,60	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R217	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R251	ERJ6GEYG183	M.RESISTOR CH 1/10W 18K	1	
R252	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R253	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R254	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R255	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R256	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	1	
R257	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R258,59	ERJ6GEYF822	M.RESISTOR CH 1/10W 8.2K	2	
R260	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R261	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	1	
R262,63	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R264	ERJ6GEYF561	M.RESISTOR CH 1/10W 560	1	
R265	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R266	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R269	ERJ6GEYG224	M.RESISTOR CH 1/10W 220K	1	
R270	ERJ6GEYJ684	M.RESISTOR CH 1/10W 680K	1	
R271-73	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	3	
R274	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R275	ERJ6GEYF333	M.RESISTOR CH 1/10W 33K	1	
R276	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R277	ERDS2TJ392	C.RESISTOR 1/4W 3.9K	1	
R301	ERJ6GEYG394	M.RESISTOR CH 1/10W 390K	1	
R302	ERJ6GEYG154	M.RESISTOR CH 1/10W 150K	1	
R303	ERJ6GEYF561	M.RESISTOR CH 1/10W 560	1	
R304	ERJ6GEYG220	M.RESISTOR CH 1/10W 22	1	
R305	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R307	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	1	
R308	ERJ6GEYG122	M.RESISTOR CH 1/10W 1.2K	1	
R309,10	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	2	
R311	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R313,14	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	2	
R316,17	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R318	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R319	ERJ6GEYG682	M.RESISTOR CH 1/10W 6.8K	1	
R353	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R354	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	1	
R355	ERJ6GEYG121	M.RESISTOR CH 1/10W 120	1	
R356	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R357	ERJ6GEYG560	M.RESISTOR CH 1/10W 56	1	
R358	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R359	ERJ6GEYG681	M.RESISTOR CH 1/10W 680	1	
R360	ERJ6GEYF561	M.RESISTOR CH 1/10W 560	1	
R362	ERJ6GEYG560	M.RESISTOR CH 1/10W 56	1	
R363	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R365	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R366	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	1	
R367	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R368	ERJ6GEYG391	M.RESISTOR CH 1/10W 390	1	
R369	ERJ6GEYG681	M.RESISTOR CH 1/10W 680	1	
R370	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R371	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R373	ERJ6GEYG821	M.RESISTOR CH 1/10W 820	1	
R375	ERJ6GEYG391	M.RESISTOR CH 1/10W 390	1	
R376	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R377	ERJ6GEYG681	M.RESISTOR CH 1/10W 680	1	
R379	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	1	
R380	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R381,82	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	2	
R384	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	1	
R385	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R386	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R387	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R390	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R393,94	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R395	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	1	
R401	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R402	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R403	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R404	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R405	ERJ6GEYG272	M.RESISTOR CH 1/10W 2.7K	1	
R406	ERJ6GEYG183	M.RESISTOR CH 1/10W 18K	1	
R407	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R408	ERJ6GEYF123	M.RESISTOR CH 1/10W 12K	1	
R409	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R410-12	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	3	
R413	ERJ6GEYF333	M.RESISTOR CH 1/10W 33K	1	
R414	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R415	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R416	ERJ6GEYJ274	M.RESISTOR CH 1/10W 270K	1	
R417	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R418	ERJ6GEYG183	M.RESISTOR CH 1/10W 18K	1	
R419	ERJ6GEYG394	M.RESISTOR CH 1/10W 390K	1	
R420,21	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R422	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R423,24	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R426,27	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R428	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	1	
R429	ERJ6GEYG563	M.RESISTOR CH 1/10W 56K	1	
R430	ERJ6GEYF561	M.RESISTOR CH 1/10W 560	1	
R431,32	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R433,34	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R435,36	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R441,42	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	2	
R451	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R452	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R453	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R454	ERJ6GEYG821	M.RESISTOR CH 1/10W 820	1	
R455	ERJ6GEYG391	M.RESISTOR CH 1/10W 390	1	
R456	ERJ6GEYF561	M.RESISTOR CH 1/10W 560	1	
R457	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R458,59	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	2	
R460,61	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R462	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R463	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R464,65	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R466	ERJ6GEYF561	M.RESISTOR CH 1/10W 560	1	
R467	ERJ6GEYG821	M.RESISTOR CH 1/10W 820	1	
R468,69	ERJ6GEYF822	M.RESISTOR CH 1/10W 8.2K	2	
R470	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R471-74	ERJ6GEYG121	M.RESISTOR CH 1/10W 120	4	
R475-78	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	4	
R479	ERJ6GEYG153	M.RESISTOR CH 1/10W 15K	1	
R480,81	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	2	
R482,83	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	2	
R484,85	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R486,87	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R488-91	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	4	
R492-99	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	8	
R500-03	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	4	
R504-07	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	4	
R508-11	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	4	
R512-15	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	4	
R516-19	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	4	
R520-23	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	4	
R526	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R527	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R528	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R530	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R531	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R534	ERJ6GEYG224	M.RESISTOR CH 1/10W 220K	1	
R535	ERJ6GEYJ684	M.RESISTOR CH 1/10W 680K	1	
R536-38	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	3	
R539	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R541	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R542	ERDS2TJ392	C.RESISTOR 1/4W 3.9K	1	
R546	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R547	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R548	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R551	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R552	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R553	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R554	ERJ6GEYG682	M.RESISTOR CH 1/10W 6.8K	1	
R555	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R556	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R557,58	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R559,60	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	2	
R561	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R562,63	ERJ6GEYG153	M.RESISTOR CH 1/10W 15K	2	
R564	ERJ6GEYG683	M.RESISTOR CH 1/10W 68K	1	
R565	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R566	ERJ6GEYG681	M.RESISTOR CH 1/10W 680	1	
R567	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R571	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R572	ERJ6GEYG682	M.RESISTOR CH 1/10W 6.8K	1	
R573,74	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	2	
R575	ERJ6GEYG682	M.RESISTOR CH 1/10W 6.8K	1	
R576	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R577	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R578	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R579	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R581	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	1	
R582	ERJ6GEYG682	M.RESISTOR CH 1/10W 6.8K	1	
R583,84	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R586	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R601-03	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	3	
R604-06	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	3	
R607	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R609,10	ERJ6GEYG122	M.RESISTOR CH 1/10W 1.2K	2	
R616-18	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	3	
R651	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R652	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R653	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R654	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	1	
R655	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	1	
R656	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R657	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	1	
R658	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	1	
R659	ERJ6GEYG394	M.RESISTOR CH 1/10W 390K	1	
R660	ERJ6GEYG154	M.RESISTOR CH 1/10W 150K	1	
R661	ERJ6GEYG181	M.RESISTOR CH 1/10W 180	1	
R662	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R664,65	ERJ6GEYG122	M.RESISTOR CH 1/10W 1.2K	2	
R666	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R667	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R668,69	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	2	
R670	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R671	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R672	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R673	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R674	ERJ6GEYF333	M.RESISTOR CH 1/10W 33K	1	
R675	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R676	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R701	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R702	ERJ6GEYG682	M.RESISTOR CH 1/10W 6.8K	1	
R703	ERJ6GEYG273	M.RESISTOR CH 1/10W 27K	1	
R704	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	1	
R705,06	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	2	
R707,08	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	2	
R709	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	1	
R710	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	1	
R711	ERJ6GEYF561	M.RESISTOR CH 1/10W 560	1	
R712	ERJ6GEYG394	M.RESISTOR CH 1/10W 390K	1	
R713	ERJ6GEYJ274	M.RESISTOR CH 1/10W 270K	1	
R714	ERJ6GEYG391	M.RESISTOR CH 1/10W 390	1	
R715	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R717	ERJ6GEYG272	M.RESISTOR CH 1/10W 2.7K	1	
R718	ERJ6GEYG122	M.RESISTOR CH 1/10W 1.2K	1	
R719	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R720	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R721,22	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	2	
R723	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R724	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R725	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R726	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R727,28	ERJ6GEYF123	M.RESISTOR CH 1/10W 12K	2	
R729	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R751	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R752	ERJ6GEYG682	M.RESISTOR CH 1/10W 6.8K	1	
R753	ERJ6GEYG273	M.RESISTOR CH 1/10W 27K	1	
R754	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	1	
R755,56	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	2	
R757,58	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	2	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R759	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	1	
R760	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	1	
R761	ERJ6GEYF561	M.RESISTOR CH 1/10W 560	1	
R762	ERJ6GEYG394	M.RESISTOR CH 1/10W 390K	1	
R763	ERJ6GEYJ274	M.RESISTOR CH 1/10W 270K	1	
R764	ERJ6GEYG391	M.RESISTOR CH 1/10W 390	1	
R765	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R767	ERJ6GEYG272	M.RESISTOR CH 1/10W 2.7K	1	
R768	ERJ6GEYG122	M.RESISTOR CH 1/10W 1.2K	1	
R769	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R770	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R771,72	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	2	
R773	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R774	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R775	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R776	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R777,78	ERJ6GEYF123	M.RESISTOR CH 1/10W 12K	2	
R779	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R801	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R803	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R806	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R808-15	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	8	
R816-22	ERJ6GEYG391	M.RESISTOR CH 1/10W 390	7	
R823	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R851	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R852	ERJ6GEYG271	M.RESISTOR CH 1/10W 270	1	
R853	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R870-73	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	4	
TG1-G6	VJR0646	TEST POINT	6	
TP301	VJR0646	TEST POINT	1	
TP401	VJR0646	TEST POINT	1	
TP402	EYF6CU	TEST POINT	1	
TP403	VJR0646	TEST POINT	1	
TP405	VJR0646	TEST POINT	1	
TP451	VJR0646	TEST POINT	1	
TP551-53	VJR0646	TEST POINT	3	
TP651	VJR0646	TEST POINT	1	
TP701	VJR0646	TEST POINT	1	
TP751	VJR0646	TEST POINT	1	
VL551	VLQ0415	COIL	1	
VR251	VRV0112B502	V.RESISTOR 5K	1	
VR301	VRV0112B502	V.RESISTOR 5K	1	
VR351	VRV0112B101	V.RESISTOR 100K	1	
VR352	VRV0112B201	V.RESISTOR 200	1	
VR353,54	VRV0112B501	V.RESISTOR 500	2	
VR406,07	VRV0064B102	V.RESISTOR 1K	2	
VR408-10	VRV0112B502	V.RESISTOR 5K	3	
VR459-66	VRV0064B102	V.RESISTOR 1K	8	
VR551	VRV0112B202	V.RESISTOR 2K	1	
VR552	VRV0112B502	V.RESISTOR 5K	1	
VR651	VRV0064B102	V.RESISTOR 1K	1	
VR652	VRV0112B502	V.RESISTOR 5K	1	
VR701,02	VRV0064B102	V.RESISTOR 1K	2	
VR703	VRV0112B502	V.RESISTOR 5K	1	
VR751,52	VRV0064B102	V.RESISTOR 1K	2	
VR753	VRV0112B502	V.RESISTOR 5K	1	
X401	VSX0270	CRYSTAL OSCILLATOR	1	
		MISCELLANEOUS		
	VML2143	CARD PULLER	1	
	VML2144	CARD PULLER	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
■ E7	VEP84292A	F7 A PROC P.C.BOARD	1	(RTL)FOR AJ-D450P/D450E
C1,C2	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	2	
C3	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C4,C5	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	2	
C6	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C7	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C8	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C9	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C10	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C20-23	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	4	
C25,26	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C27	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	1	
C30	ECKF1H102KB	C.CAPACITOR 50V 1000P	1	
C40	ECUM1H180JCN	C.CAPACITOR CH 50V 18P	1	
C41	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C42	ECUM1H180JCN	C.CAPACITOR CH 50V 18P	1	
C43-49	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	7	
C60-64	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	5	
C65	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	1	
C66	ECUM1H100DCN	C.CAPACITOR CH 50V 10P	1	
C67	ECUM1H150JCN	C.CAPACITOR CH 50V 15P	1	
C68-73	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	6	
C80,81	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	2	
C82-86	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	5	
C87-89	ECEV1HV0R1Q	E.CAPACITOR CH 50V 0.1U	3	
C90	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C91	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C92	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C93	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C94	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C96,97	ECUM1H470JCN	C.CAPACITOR CH 50V 47P	2	
C100-02	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	3	
C110-24	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	15	
C130-39	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	10	
FL2	VLF1016A470	FILTER	1	
IC1,C2	MC74HC541AF	IC	2	
IC4	MC10H125M	IC	1	
IC5	MC74HC153F	IC	1	
IC6,C7	MC74HC541AF	IC	2	
IC8	MC10H124M	IC	1	
IC9	MC74HC157AF	IC	1	
IC10	AD1893JST	IC	1	
IC11	K6256DLG7L	IC	1	
IC12	T16GH7AF1216	IC	1	
IC13	K6256DLG7L	IC	1	
IC14	MN53030VPR	IC	1	
IC15,16	K6256DLG7L	IC	2	
IC17	74AC04SJ	IC	1	
IC18,19	74AC374SJ	IC	2	
IC20	TMSD72274PH	IC	1	
IC23	MC74HC4075F	IC	1	
IC24	NJM78L05UA	IC	1	
IC25	MC4044M	IC	1	
IC26	74AC04SJ	IC	1	
IC27	NJM78L05UA	IC	1	
IC28	MC4044M	IC	1	
IC30,31	MC74HC541AF	IC	2	
IC34	MC74HC04AF	IC	1	
IC35	SN74S1051NS	IC	1	
IC36	74ALS541SJ	IC	1	
IC37	74ALS245ASJ	IC	1	
IC38	SN74S1051NS	IC	1	
IC39,40	74ALS541SJ	IC	2	
IC41	MC74HC32AF	IC	1	
IC42	MC74HC138AF	IC	1	
IC43	UPD71055GB	IC	1	
IC44,45	MC74HC74AF	IC	2	
IC46	MC74HC04AF	IC	1	
IC50	T74HCT541AF	IC	1	
IC51	MC74HC74AF	IC	1	
IC52	MC74HC157AF	IC	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
IC53	MC74HC138AF	IC	1	
IC54	MC74HC08AF	IC	1	
IC55	MB621926	IC	1	
IC56	K6256DLG7L	IC	1	
IC57	MC74HC157AF	IC	1	
IC58	UPD71055GB	IC	1	
L1,L2	VLP0133	COIL	2	
L3	VLQ0426J1R8	COIL 1.8UH	1	
P1,P2	VJP3454B096	CONNECTOR (MALE)	2	
P3	VJP3635A068	CONNECTOR (MALE)	1	
R1-R8	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	8	
R9	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R10	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R11	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R12	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R13,14	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	2	
R15-22	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	8	
R23	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	1	
R24,25	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R26-28	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	3	
R29	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	1	
R30-36	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	7	
R37	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	1	
R38-45	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	8	
R46,47	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	2	
R48	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R50	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	1	
R51	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R52-56	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	5	
R57-59	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	3	
R60	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	1	
R61	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R62	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	1	
R66-69	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	4	
R70-74	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	5	
R76	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R78	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R80,81	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	2	
R82	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R83	ERJ6GEYG392	M.RESISTOR CH 1/10W 3.9K	1	
R84,85	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R86,87	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	2	
R88-91	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	4	
R100	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R103,04	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	2	
R110-32	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	23	
R133-36	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	4	
R137-40	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	4	
R141-46	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	6	
R147-50	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	4	
R151-55	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	5	
R163-65	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	3	
R170-78	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	9	
R180-85	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	6	
R187-90	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	4	
R194-96	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	3	
TG1-G3	VJR0646	TEST POINT	3	
TP1-P8	VJR0646	TEST POINT	8	
TP10-20	EYF6CU	TEST POINT	11	
X1	VSX0519	CRYSTAL OSCILLATOR	1	
X2	VSX0453	CRYSTAL OSCILLATOR	1	
X3	VSX0912	CRYSTAL OSCILLATOR	1	
X4	VSX0910	CRYSTAL OSCILLATOR	1	
		MISCELLANEOUS		
	VML2143	CARD PULLER	1	
	VML2144	CARD PULLER	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
■ E7	VEP84292D	F7 A PROC P.C.BOARD	1	(RTL)FOR AJ-D440P/D440E
C1,C2	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	2	
C3	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C4,C5	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	2	
C6	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C7	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C8	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C9	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C10	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C20-23	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	4	
C25,26	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C27	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	1	
C30	ECKF1H102KB	C.CAPACITOR 50V 1000P	1	
C40	ECUM1H180JCN	C.CAPACITOR CH 50V 18P	1	
C41	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C42	ECUM1H180JCN	C.CAPACITOR CH 50V 18P	1	
C43-49	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	7	
C60-64	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	5	
C65	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	1	
C66	ECUM1H100DCN	C.CAPACITOR CH 50V 10P	1	
C67	ECUM1H150JCN	C.CAPACITOR CH 50V 15P	1	
C68-73	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	6	
C80,81	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	2	
C82-86	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	5	
C87-89	ECEV1HV0R1Q	E.CAPACITOR CH 50V 0.1U	3	
C90	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C91	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C92	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C93	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C94	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C96,97	ECUM1H470JCN	C.CAPACITOR CH 50V 47P	2	
C100-02	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	3	
C110-24	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	15	
C130-39	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	10	
FL2	VLF1016A470	FILTER	1	
IC1,C2	MC74HC541AF	IC	2	
IC4	MC10H125M	IC	1	
IC5	MC74HC153F	IC	1	
IC6,C7	MC74HC541AF	IC	2	
IC8	MC10H124M	IC	1	
IC9	MC74HC157AF	IC	1	
IC10	AD1893JST	IC	1	
IC11	K6256DLG7L	IC	1	
IC12	T16GH7AF1216	IC	1	
IC13	K6256DLG7L	IC	1	
IC14	MN53030VPR	IC	1	
IC15,16	K6256DLG7L	IC	2	
IC17	74AC04SJ	IC	1	
IC18,19	74AC374SJ	IC	2	
IC20	TMSD72274PH	IC	1	
IC23	MC74HC4075F	IC	1	
IC24	NJM78L05UA	IC	1	
IC25	MC4044M	IC	1	
IC26	74AC04SJ	IC	1	
IC27	NJM78L05UA	IC	1	
IC28	MC4044M	IC	1	
IC30,31	MC74HC541AF	IC	2	
IC34	MC74HC04AF	IC	1	
IC35	SN74S1051NS	IC	1	
IC36	74ALS541SJ	IC	1	
IC37	74ALS245ASJ	IC	1	
IC38	SN74S1051NS	IC	1	
IC39,40	74ALS541SJ	IC	2	
IC41	MC74HC32AF	IC	1	
IC42	MC74HC138AF	IC	1	
IC43	UPD71055GB	IC	1	
IC44,45	MC74HC74AF	IC	2	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
IC46	MC74HC04AF	IC	1	
IC50	T74HCT541AF	IC	1	
IC51	MC74HC74AF	IC	1	
IC52	MC74HC157AF	IC	1	
IC53	MC74HC138AF	IC	1	
IC54	MC74HC08AF	IC	1	
IC55	MB621926	IC	1	
IC56	K6256DLG7L	IC	1	
IC57	MC74HC157AF	IC	1	
IC58	UPD71055GB	IC	1	
L1,L2	VLP0133	COIL	2	
L3	VLQ0426J1R8	COIL 1.8UH	1	
P1,P2	VJP3454B096	CONNECTOR (MALE)	2	
P3	VJP3635A068	CONNECTOR (MALE)	1	
R1-R8	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	8	
R9	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R10	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R11	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R12	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R13,14	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	2	
R15-22	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	8	
R23	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	1	
R24,25	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R26-28	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	3	
R29	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	1	
R30-36	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	7	
R37	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	1	
R38-45	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	8	
R46,47	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	2	
R48	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R50	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	1	
R51	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R52-56	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	5	
R57-59	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	3	
R60	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	1	
R61	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R62	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	1	
R66-69	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	4	
R70-74	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	5	
R76	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R78	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R80,81	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	2	
R82	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R83	ERJ6GEYG392	M.RESISTOR CH 1/10W 3.9K	1	
R84,85	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R86,87	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	2	
R88-91	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	4	
R100	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R103,04	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	2	
R110-32	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	23	
R133-36	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	4	
R137-40	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	4	
R141-46	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	6	
R147-50	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	4	
R151-55	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	5	
R163-65	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	3	
R170-78	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	9	
R180-85	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	6	
R187-90	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	4	
R194-96	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	3	
TG1-G3	VJR0646	TEST POINT	3	
TP1-P8	VJR0646	TEST POINT	8	
TP10-20	EYF6CU	TEST POINT	11	
X1	VSX0519	CRYSTAL OSCILLATOR	1	
X2	VSX0453	CRYSTAL OSCILLATOR	1	
X3	VSX0912	CRYSTAL OSCILLATOR	1	
X4	VSX0910	CRYSTAL OSCILLATOR	1	
		MISCELLANEOUS		

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
	VML2143	CARD PULLER	1	
	VML2144	CARD PULLER	1	
■ E8	VEP84293A	F8 ADDA/CUE P.C.BOARD	1	(RTL)FOR AJ-D450P/D440P
C4001-04	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	4	
C4005,06	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	2	
C4007,08	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C4009,10	ECEA1HGE330	E.CAPACITOR 50V 33U	2	
C4023,24	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C4061-64	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	4	
C4065,66	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	2	
C4067,68	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C4069,70	ECEA1HGE330	E.CAPACITOR 50V 33U	2	
C4083,84	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C4121	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C4122	ECUM1H820JCN	C.CAPACITOR CH 50V 82P	1	
C4123	ECEV1CV220Q	E.CAPACITOR CH 16V 22U	1	
C4124	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C4125	ECEV1CV220Q	E.CAPACITOR CH 16V 22U	1	
C4126	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C4127,28	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	2	
C4129	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C4130	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C4131	ECEV0JV101Q	E.CAPACITOR CH6.3V 100U	1	
C4132	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C4133	ECUM1H330JCN	C.CAPACITOR CH 50V 33P	1	
C4134	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C4135	ECUM1H330JCN	C.CAPACITOR CH 50V 33P	1	
C4136	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C4137,38	ECEV0JV470Q	E.CAPACITOR CH6.3V 47U	2	
C4139,40	ECUM1H820JCN	C.CAPACITOR CH 50V 82P	2	
C4141,42	ECUM1H330JCN	C.CAPACITOR CH 50V 33P	2	
C4143,44	ECUM1H222KBN	C.CAPACITOR CH 50V 2200P	2	
C4145-48	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	4	
C4149	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C4150	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C4151	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C4152,53	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	2	
C4154,55	ECEV1CV220Q	E.CAPACITOR CH 16V 22U	2	
C4158	ECUV1H151JCN	C.CAPACITOR CH 50V 150U	1	
C4160	ECUV1H151JCN	C.CAPACITOR CH 50V 150U	1	
C4162	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C4163,64	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C4167	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	1	
C4169	ECUM1H221JCN	C.CAPACITOR CH 50V 220P	1	
C4171	ECEV1CN100Q	E.CAPACITOR CH 16V 10U	1	
C4180	ECCF1H331J	C.CAPACITOR 50V 330P	1	
C4191	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C4192	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C4193	ECEV0JV101Q	E.CAPACITOR CH6.3V 100U	1	
C4194-96	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	3	
C4197	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C4198	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C4199	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C4200	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C4201-03	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	3	
C4204	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C4205	ECEV0JV101Q	E.CAPACITOR CH6.3V 100U	1	
C4206	ECEV1CN100Q	E.CAPACITOR CH 16V 10U	1	
C4208,09	ECEV1CN100Q	E.CAPACITOR CH 16V 10U	2	
C4211	ECEV1CN100Q	E.CAPACITOR CH 16V 10U	1	
C4221-24	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	4	
C4225,26	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	2	
C4227	ECEV1CN100Q	E.CAPACITOR CH 16V 10U	1	
C4228,29	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C4230,31	ECUM1H470JCN	C.CAPACITOR CH 50V 47P	2	
C4232,33	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C4234-37	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	4	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
C4238,39	ECEA1CGE221	E.CAPACITOR 16V 220U	2	
C4240	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C4241	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C4242,43	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	2	
C4244,45	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C4246,47	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	2	
C4248	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C4249	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C4250,51	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C4281	ECEV1CN100Q	E.CAPACITOR CH 16V 10U	1	
C4282,83	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C4284,85	ECUM1H470JCN	C.CAPACITOR CH 50V 47P	2	
C4286,87	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C4288-91	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	4	
C4292,93	ECEA1CGE221	E.CAPACITOR 16V 220U	2	
C4294	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C4295	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C4296,97	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	2	
C4298,99	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C4300,01	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	2	
C4302	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C4303	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C4304,05	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C4341	ECEV1CV220Q	E.CAPACITOR CH 16V 22U	1	
C4342,43	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	2	
C4344-47	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	4	
C4348,49	ECEV0JV101Q	E.CAPACITOR CH6.3V 100U	2	
C4350,51	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	2	
C4352	ECEV1CN100Q	E.CAPACITOR CH 16V 10U	1	
C4353,54	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C4355,56	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	2	
C4357,58	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C4359,60	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	2	
C4381	ECEV1EN4R7Q	E.CAPACITOR CH 25V 4.7U	1	
C4382	ECUV1H822KBN	E.CAPACITOR CH 50V 8200U	1	
C4383	ECUM1H222KBN	C.CAPACITOR CH 50V 2200P	1	
C4384	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C4385	VCC0030	C.CAPACITOR	1	
C4386	ECUV1H822KBN	E.CAPACITOR CH 50V 8200U	1	
C4387	ECEV1EN4R7Q	E.CAPACITOR CH 25V 4.7U	1	
C4388	ECUM1H272KBN	C.CAPACITOR CH 50V 2700P	1	
C4389	ECUM1H182KBN	C.CAPACITOR CH 50V 1800P	1	
C4390	ECUV1H151JCN	C.CAPACITOR CH 50V 150U	1	
C4391	ECUM1H272KBN	C.CAPACITOR CH 50V 2700P	1	
C4392	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C4393	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C4394	ECUM1H390JCN	C.CAPACITOR CH 50V 39P	1	
C4395	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C4396	ECUM1H273KBN	C.CAPACITOR CH 50V 0.027U	1	
C4397	ECEV1CV220Q	E.CAPACITOR CH 16V 22U	1	
C4398	ECUM1E473KBN	C.CAPACITOR CH 25V 0.047U	1	
C4399	ECUM1C394KBM	C.CAPACITOR CH 16V 0.39U	1	
C4400	ECEV1CV220Q	E.CAPACITOR CH 16V 22U	1	
C4401,02	ECHU1C104JB	P.CAPACITOR 16V 0.1U	2	
C4403	ECUM1C224KBM	C.CAPACITOR CH 16V 0.22U	1	
C4404	ECUM1C394KBM	C.CAPACITOR CH 16V 0.39U	1	
C4405	ECHU1C104JB	P.CAPACITOR 16V 0.1U	1	
C4406	ECUM1C394KBM	C.CAPACITOR CH 16V 0.39U	1	
C4407	ECUM1H102KBN	C.CAPACITOR CH 50V 1000P	1	
C4408	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C4409	ECEV1CV220Q	E.CAPACITOR CH 16V 22U	1	
C4410	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C4411	ECUX1H333KBN	C.CAPACITOR CH 50V 0.033U	1	
C4412	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	1	
C4413	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C4414	ECEV0JV101Q	E.CAPACITOR CH6.3V 100U	1	
C4415	ECST1VY684Z	T.CAPACITOR CH 35V 0.68U	1	
C4416,17	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	2	
C4418,19	ECEV1CV220Q	E.CAPACITOR CH 16V 22U	2	
C4420,21	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C4422	ECUM1H102KBN	C.CAPACITOR CH 50V 1000P	1	
C4423	ECUM1H222KBN	C.CAPACITOR CH 50V 2200P	1	
C4424,25	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C4426,27	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	2	
C4428	ECEV1EN4R7Q	E.CAPACITOR CH 25V 4.7U	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
C4429	ECHU1C104JB	P.CAPACITOR 16V 0.1U	1	
C4430	ECUX1C105KBM	C.CAPACITOR CH 16V 1U	1	
C4461,62	ECEV1EN4R7Q	E.CAPACITOR CH 25V 4.7U	2	
C4463	ECEV0JV220Q	E.CAPACITOR CH6.3V 22U	1	
C4464	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C4465-67	ECEV1EN4R7Q	E.CAPACITOR CH 25V 4.7U	3	
C4468	ECEV1CV220Q	E.CAPACITOR CH 16V 22U	1	
C4469-72	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	4	
C4473	ECEV1CV220Q	E.CAPACITOR CH 16V 22U	1	
C4474,75	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C4501-03	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	3	
C4504	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C4505,06	ECUM1C474KBM	C.CAPACITOR CH 16V 0.47U	2	
C4507	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C4508,09	ECUM1H472KBN	C.CAPACITOR CH 50V 4700P	2	
C4510	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C4511	ECEV1HV4R7Q	E.CAPACITOR CH 50V 4.7U	1	
C4512	ECUX1H223KBN	C.CAPACITOR CH 50V 0.22U	1	
C4513	VCF2JAB681J	C.CAPACITOR 630V 680P	1	
C4514,15	ECUM1C474KBM	C.CAPACITOR CH 16V 0.47U	2	
C4516,17	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C4518	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C4519	ECEV1CV220Q	E.CAPACITOR CH 16V 22U	1	
C4520	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C4521	VCF2GAB682J	C.CAPACITOR 400V 6800P	1	
C4522	ECEV1CV220Q	E.CAPACITOR CH 16V 22U	1	
C4523	VCF2GAB682J	C.CAPACITOR 400V 6800P	1	
C4524	ECUM1H471JCN	C.CAPACITOR CH 50V 470P	1	
C4551	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C4552	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C4553-56	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	4	
C4558	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C4559,60	ECUM1H103ZFN	C.CAPACITOR CH 50V 0.01U	2	
D4001,02	MA157	DIODE	2	
D4061,62	MA157	DIODE	2	
D4221,22	MA157	DIODE	2	
D4281,82	MA157	DIODE	2	
D4341	MA157	DIODE	1	
D4342-44	MA152WK	DIODE	3	
D4461	MA152A	DIODE	1	
D4501-03	MA152A	DIODE	3	
FL4381	EIR7QF012B	TRANSFORMER	1	
FL4382	VLF1069	FILTER	1	
FL4501,02	VLF0941C223	FILTER	2	
FL4551	VLF0941C223	FILTER	1	
IC4001	NJM78L09UA	IC	1	
IC4002	NJM79L09UA	IC	1	
IC4003,04	NJM4580ED	IC	2	
IC4005	MC14052BF	IC	1	
IC4006	NJM4580ED	IC	1	
IC4008	MC14053BF	IC	1	
IC4061	NJM78L09UA	IC	1	
IC4062	NJM79L09UA	IC	1	
IC4063,64	NJM4580ED	IC	2	
IC4065	MC14052BF	IC	1	
IC4066	NJM4580ED	IC	1	
IC4068	MC14053BF	IC	1	
IC4121,22	NJM2100MD	IC	2	
IC4123	T74VHC244F	IC	1	
IC4124	NJM78L05UA	IC	1	
IC4125-27	XC62AP3002P	IC	3	
IC4128	AK4503VF	IC	1	
IC4129	NJM4580ED	IC	1	
IC4131	T74VHCT244F	IC	1	
IC4191	NJM78L05UA	IC	1	
IC4192	MC74HC541AF	IC	1	
IC4193	AK4320VM	IC	1	
IC4194,95	NJM4580ED	IC	2	
IC4221	NJM78L05UA	IC	1	
IC4222	NJM79L05UA	IC	1	
IC4223	NJM4580ED	IC	1	
IC4224	MC14052BF	IC	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
IC4225	NJM2043MD	IC	1	
IC4226	MC14053BF	IC	1	
IC4281	NJM4580ED	IC	1	
IC4282	MC14052BF	IC	1	
IC4283	NJM2043MD	IC	1	
IC4284	MC14053BF	IC	1	
IC4341,42	NJM4580ED	IC	2	
IC4343	NJM4556AM	IC	1	
IC4344	MC14052BF	IC	1	
IC4345	NJM4580ED	IC	1	
IC4381	NJM4580ED	IC	1	
IC4382	MC14053BF	IC	1	
IC4383	CXA1102M	IC	1	
IC4384,85	NJM4580ED	IC	2	
IC4386	MC14052BF	IC	1	
IC4388	NJM4580ED	IC	1	
IC4389	AN78N09	IC	1	
IC4390	AN79N09	IC	1	
IC4391,92	NJM4580ED	IC	2	
IC4461-63	NJM4580ED	IC	3	
IC4464	NJM78L05UA	IC	1	
IC4465	NJM79L05UA	IC	1	
IC4466	MC14053BF	IC	1	
IC4501	AN78N09	IC	1	
IC4551,52	SN74S1051NS	IC	2	
IC4553	74ALS245ASJ	IC	1	
IC4554	74ALS541SJ	IC	1	
IC4555	74F04SJ	IC	1	
IC4556	74AC139SJ	IC	1	
IC4557,58	UPD71055GB	IC	2	
L4121	VLQ0163J100	COIL 10UH	1	
L4191	VLQ0163J100	COIL 10UH	1	
L4381	VLQ0423J472	COIL 4700UH	1	
P4001,02	VJP3454B096	CONNECTOR (MALE)	2	
Q4221	2SD1994A-R	TRANSISTOR	1	
Q4222	2SB1322A-R	TRANSISTOR	1	
Q4223	2SD1994A-R	TRANSISTOR	1	
Q4224	2SB1322A-R	TRANSISTOR	1	
Q4225	2SD602A-R	TRANSISTOR	1	
Q4226-29	2SD1328	TRANSISTOR	4	
Q4230	2SB710A-R	TRANSISTOR	1	
Q4281	2SD1994A-R	TRANSISTOR	1	
Q4282	2SB1322A-R	TRANSISTOR	1	
Q4283	2SD1994A-R	TRANSISTOR	1	
Q4284	2SB1322A-R	TRANSISTOR	1	
Q4285	2SD602A-R	TRANSISTOR	1	
Q4286-89	2SD1328	TRANSISTOR	4	
Q4290	2SB710A-R	TRANSISTOR	1	
Q4341-44	2SB710A-R	TRANSISTOR	4	
Q4345,46	2SD1328	TRANSISTOR	2	
Q4347	2SD602A-R	TRANSISTOR	1	
Q4348	2SD1328	TRANSISTOR	1	
Q4350	2SB710A-R	TRANSISTOR	1	
Q4381,82	2SD1149-R	TRANSISTOR	2	
Q4383	2SB792-R	TRANSISTOR	1	
Q4384,85	2SD602A-R	TRANSISTOR	2	
Q4386	2SB710A-R	TRANSISTOR	1	
Q4461-63	2SD1328	TRANSISTOR	3	
Q4501	2SB710A-R	TRANSISTOR	1	
Q4502	2SD602A-R	TRANSISTOR	1	
Q4503	2SB710A-R	TRANSISTOR	1	
Q4504-06	2SD602A-R	TRANSISTOR	3	
Q4507	2SB710A-R	TRANSISTOR	1	
Q4508	2SD602A-R	TRANSISTOR	1	
Q4509	2SB710A-R	TRANSISTOR	1	
Q4510-13	2SD602A-R	TRANSISTOR	4	
QR4191	UN2213	TRANSISTOR-RESISTOR	1	
QR4341,42	UN2213	TRANSISTOR-RESISTOR	2	
QR4381,82	UN2213	TRANSISTOR-RESISTOR	2	
R4001	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R4002	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R4003	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R4004	ERJ12YJ621	M.RESISTOR CH 1/2W 620	1	
R4005	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R4006	ERJ6RBD223	M.RESISTOR CH 1/10W 22K	1	
R4007	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R4008,09	ERJ6RBD473	M.RESISTOR CH 1/10W 47K	2	
R4010,11	ERJ6RBD123	M.RESISTOR CH 1/10W 12K	2	
R4016	ERJ6RHD2101	M.RESISTOR CH 1/10W 2.1K	1	
R4017	ERJ6RBD333	M.RESISTOR CH 1/10W 33K	1	
R4018	ERJ6GEYJ335	M.RESISTOR CH 1/10W 3.3M	1	
R4019	ERJ6RBD332	M.RESISTOR CH 1/10W 3.3K	1	
R4020	ERJ6GEYJ335	M.RESISTOR CH 1/10W 3.3M	1	
R4021	ERJ6RBD332	M.RESISTOR CH 1/10W 3.3K	1	
R4022	ERJ6RHD2101	M.RESISTOR CH 1/10W 2.1K	1	
R4023	ERJ6RBD333	M.RESISTOR CH 1/10W 33K	1	
R4029,30	ERJ6RBD472	M.RESISTOR CH 1/10W 4.7K	2	
R4032	ERJ6RBD472	M.RESISTOR CH 1/10W 4.7K	1	
R4034	ERJ6RBD472	M.RESISTOR CH 1/10W 4.7K	1	
R4036,37	ERJ6RED470	M.RESISTOR CH 1/10W 47	2	
R4040	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R4041	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R4043	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R4045	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R4046,47	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R4048	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R4049-55	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	7	
R4061	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R4062	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R4063	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R4064	ERJ12YJ621	M.RESISTOR CH 1/2W 620	1	
R4065	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R4066	ERJ6RBD223	M.RESISTOR CH 1/10W 22K	1	
R4067	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R4068,69	ERJ6RBD473	M.RESISTOR CH 1/10W 47K	2	
R4070,71	ERJ6RBD123	M.RESISTOR CH 1/10W 12K	2	
R4076	ERJ6RHD2101	M.RESISTOR CH 1/10W 2.1K	1	
R4077	ERJ6RBD333	M.RESISTOR CH 1/10W 33K	1	
R4078	ERJ6GEYJ335	M.RESISTOR CH 1/10W 3.3M	1	
R4079	ERJ6RBD332	M.RESISTOR CH 1/10W 3.3K	1	
R4080	ERJ6GEYJ335	M.RESISTOR CH 1/10W 3.3M	1	
R4081	ERJ6RBD332	M.RESISTOR CH 1/10W 3.3K	1	
R4082	ERJ6RHD2101	M.RESISTOR CH 1/10W 2.1K	1	
R4083	ERJ6RBD333	M.RESISTOR CH 1/10W 33K	1	
R4089,90	ERJ6RBD472	M.RESISTOR CH 1/10W 4.7K	2	
R4092	ERJ6RBD472	M.RESISTOR CH 1/10W 4.7K	1	
R4094	ERJ6RBD472	M.RESISTOR CH 1/10W 4.7K	1	
R4096,97	ERJ6RED470	M.RESISTOR CH 1/10W 47	2	
R4100	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R4101	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R4103	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R4105	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R4106,07	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R4108	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R4109-15	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	7	
R4121,22	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	2	
R4123,24	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R4125,26	ERJ6RBD103	M.RESISTOR CH 1/10W 10K	2	
R4127-30	ERJ6RBD472	M.RESISTOR CH 1/10W 4.7K	4	
R4131,32	ERJ6GEYJ100	M.RESISTOR CH 1/10W 10	2	
R4133-38	ERJ6RBD103	M.RESISTOR CH 1/10W 10K	6	
R4139-42	ERJ6RBD471	M.RESISTOR CH 1/10W 470	4	
R4143	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R4144,45	ERJ6GEYJ100	M.RESISTOR CH 1/10W 10	2	
R4146,47	ERJ6RBD103	M.RESISTOR CH 1/10W 10K	2	
R4150	ERJ6RBD153	M.RESISTOR CH 1/10W 15K	1	
R4152	ERJ6RBD153	M.RESISTOR CH 1/10W 15K	1	
R4154	ERJ6RBD103	M.RESISTOR CH 1/10W 10K	1	
R4156,57	ERJ6RBD103	M.RESISTOR CH 1/10W 10K	2	
R4160	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R4161	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R4162	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R4164	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R4165	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R4167	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R4168-70	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	3	
R4191	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R4192,93	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R4194	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R4195-97	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	3	
R4198	ERJ6GEYJ100	M.RESISTOR CH 1/10W 10	1	
R4199-01	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	3	
R4203	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R4204,05	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	2	
R4206,07	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	2	
R4210,11	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R4213	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R4214,15	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R4217	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R4219	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R4221	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R4222	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R4223	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R4224	ERJ6RBD301	M.RESISTOR CH 1/10W 300	1	
R4225	ERJ6RBD272	M.RESISTOR CH 1/10W 2.7K	1	
R4226	ERJ6RBD472	M.RESISTOR CH 1/10W 4.7K	1	
R4227	ERJ6RBD123	M.RESISTOR CH 1/10W 12K	1	
R4228	ERJ6RBD102	M.RESISTOR CH 1/10W 1K	1	
R4229	ERJ6RBD103	M.RESISTOR CH 1/10W 10K	1	
R4230	ERJ6GEYG563	M.RESISTOR CH 1/10W 56K	1	
R4231	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R4232	ERJ6RBD682	M.RESISTOR CH 1/10W 6.8K	1	
R4233-36	ERJ6RBD472	M.RESISTOR CH 1/10W 4.7K	4	
R4237,38	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	2	
R4239,40	ERJ6RBD153	M.RESISTOR CH 1/10W 15K	2	
R4241	ERJ6GEYJ100	M.RESISTOR CH 1/10W 10	1	
R4242	ERJ6RBD153	M.RESISTOR CH 1/10W 15K	1	
R4243	ERJ6RED150	M.RESISTOR CH 1/10W 15	1	
R4244	ERJ6GEYJ100	M.RESISTOR CH 1/10W 10	1	
R4245-48	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	4	
R4249	ERJ6RBD153	M.RESISTOR CH 1/10W 15K	1	
R4250-53	ERJ14YJ100	M.RESISTOR CH 1/4W 10	4	
R4254	ERJ6RED150	M.RESISTOR CH 1/10W 15	1	
R4255,56	ERJ14YJ220	M.RESISTOR CH 1/4W 22	2	
R4257,58	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R4259	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R4260,61	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R4262	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R4263-66	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	4	
R4267-70	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	4	
R4281	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R4282	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R4283	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R4284	ERJ6RBD301	M.RESISTOR CH 1/10W 300	1	
R4285	ERJ6RBD272	M.RESISTOR CH 1/10W 2.7K	1	
R4286	ERJ6RBD472	M.RESISTOR CH 1/10W 4.7K	1	
R4287	ERJ6RBD123	M.RESISTOR CH 1/10W 12K	1	
R4288	ERJ6RBD102	M.RESISTOR CH 1/10W 1K	1	
R4289	ERJ6RBD103	M.RESISTOR CH 1/10W 10K	1	
R4290	ERJ6GEYG563	M.RESISTOR CH 1/10W 56K	1	
R4291	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R4292	ERJ6RBD682	M.RESISTOR CH 1/10W 6.8K	1	
R4293-96	ERJ6RBD472	M.RESISTOR CH 1/10W 4.7K	4	
R4297,98	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	2	
R4299,00	ERJ6RBD153	M.RESISTOR CH 1/10W 15K	2	
R4301	ERJ6GEYJ100	M.RESISTOR CH 1/10W 10	1	
R4302	ERJ6RBD153	M.RESISTOR CH 1/10W 15K	1	
R4303	ERJ6RED150	M.RESISTOR CH 1/10W 15	1	
R4304	ERJ6GEYJ100	M.RESISTOR CH 1/10W 10	1	
R4305-08	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	4	
R4309	ERJ6RBD153	M.RESISTOR CH 1/10W 15K	1	
R4310-13	ERJ14YJ100	M.RESISTOR CH 1/4W 10	4	
R4314	ERJ6RED150	M.RESISTOR CH 1/10W 15	1	
R4315,16	ERJ14YJ220	M.RESISTOR CH 1/4W 22	2	
R4317,18	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R4319	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R4320,21	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R4322	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R4323-26	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	4	
R4327-30	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	4	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R4341,42	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R4343	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R4344	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R4345	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R4346	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R4347-50	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	4	
R4351,52	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R4353	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R4354	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R4355	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R4356-58	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	3	
R4359	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R4360	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R4362-64	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	3	
R4365	ERJ6GEYF561	M.RESISTOR CH 1/10W 560	1	
R4366	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R4367	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R4368	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R4369	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R4371,72	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R4374	ERJ6GEYG182	M.RESISTOR CH 1/10W 1.8K	1	
R4375	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R4376	ERJ6GEYG182	M.RESISTOR CH 1/10W 1.8K	1	
R4377	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R4381,82	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	2	
R4383	ERJ6GEYF822	M.RESISTOR CH 1/10W 8.2K	1	
R4384	ERJ6GEYJ100	M.RESISTOR CH 1/10W 10	1	
R4385	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R4386	ERJ6GEYF561	M.RESISTOR CH 1/10W 560	1	
R4387	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R4388	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R4389	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R4390	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R4391,92	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R4393	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R4394	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R4395,96	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R4397	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R4398	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	1	
R4399	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R4400	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R4401	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R4402	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R4403	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R4404	ERJ6GEYG821	M.RESISTOR CH 1/10W 820	1	
R4405	ERJ6GEYF124	M.RESISTOR CH 1/10W 120K	1	
R4406	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R4407	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R4408	ERJ6GEYG392	M.RESISTOR CH 1/10W 3.9K	1	
R4409	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R4410	ERJ6GEYF393	M.RESISTOR CH 1/10W 39K	1	
R4411	ERJ6GEYF333	M.RESISTOR CH 1/10W 33K	1	
R4412	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R4413	ERJ6RBD122	M.RESISTOR CH 1/10W 1.2K	1	
R4414	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R4415	ERJ6RBD823	M.RESISTOR CH 1/10W 82K	1	
R4416	ERJ6GEYG392	M.RESISTOR CH 1/10W 3.9K	1	
R4417	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R4418	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R4419	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R4420	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R4422	ERJ6RBD152	M.RESISTOR CH 1/10W 1.5K	1	
R4423	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R4424	ERJ6GEYF822	M.RESISTOR CH 1/10W 8.2K	1	
R4425	ERJ6GEYG182	M.RESISTOR CH 1/10W 1.8K	1	
R4426	ERJ6RBD392	M.RESISTOR CH 1/10W 3.9K	1	
R4427	ERJ6RBD122	M.RESISTOR CH 1/10W 1.2K	1	
R4428	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R4429	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R4431	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R4433	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R4434	ERJ6RBD433	M.RESISTOR CH 1/10W 43K	1	
R4435	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R4436	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R4437	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R4439	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R4441	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R4442-44	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	3	
R4445	ERJ6RBD202	M.RESISTOR CH 1/10W 2K	1	
R4446	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R4447	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R4448	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R4449	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R4450	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R4451	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R4461	ERJ6RBD822	M.RESISTOR CH 1/10W 8.2K	1	
R4462	ERJ6RBD182	M.RESISTOR CH 1/10W 1.8K	1	
R4463	ERJ6RBD271	M.RESISTOR CH 1/10W 270	1	
R4464	ERJ6RBD472	M.RESISTOR CH 1/10W 4.7K	1	
R4465	ERJ6RBD392	M.RESISTOR CH 1/10W 3.9K	1	
R4466	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R4467	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R4468	ERJ6GEYF123	M.RESISTOR CH 1/10W 12K	1	
R4470	ERJ6RBD243	M.RESISTOR CH 1/10W 24K	1	
R4472	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R4473	ERJ6RBD123	M.RESISTOR CH 1/10W 12K	1	
R4474	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R4476	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R4477	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R4478	ERJ6RED124	M.RESISTOR CH 1/10W 120K	1	
R4479	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R4480	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R4481	ERJ6RBD272	M.RESISTOR CH 1/10W 2.7K	1	
R4482-84	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	3	
R4485	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R4486	ERJ6GEYG273	M.RESISTOR CH 1/10W 27K	1	
R4487,88	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R4489	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R4491,92	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R4493	ERJ6RBD273	M.RESISTOR CH 1/10W 27K	1	
R4494	ERJ6RBD682	M.RESISTOR CH 1/10W 6.8K	1	
R4495	ERJ6RBD822	M.RESISTOR CH 1/10W 8.2K	1	
R4501	ERJ6GEYG563	M.RESISTOR CH 1/10W 56K	1	
R4502	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R4503,04	ERJ6GEYG563	M.RESISTOR CH 1/10W 56K	2	
R4505	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R4506	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R4507	ERJ6GEYG563	M.RESISTOR CH 1/10W 56K	1	
R4508	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R4509	ERJ6GEYF333	M.RESISTOR CH 1/10W 33K	1	
R4510	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R4511	ERJ6GEYF123	M.RESISTOR CH 1/10W 12K	1	
R4512	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R4513	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R4514	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	1	
R4515	ERJ6GEYG220	M.RESISTOR CH 1/10W 22	1	
R4516,17	ERJ6GEYG563	M.RESISTOR CH 1/10W 56K	2	
R4518	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R4519	ERJ6GEYG563	M.RESISTOR CH 1/10W 56K	1	
R4520	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R4521	ERJ6GEYG563	M.RESISTOR CH 1/10W 56K	1	
R4522,23	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R4524	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	1	
R4525,26	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R4527	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	1	
R4528	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R4529	ERJ6GEYG180	M.RESISTOR CH 1/10W 18	1	
R4530,31	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	2	
R4532	ERJ6GEYJ1R0	M.RESISTOR CH 1/10W 1	1	
R4533	ERJ6GEYG180	M.RESISTOR CH 1/10W 18	1	
R4534	ERJ6GEYJ1R0	M.RESISTOR CH 1/10W 1	1	
R4535	ERJ6GEYF123	M.RESISTOR CH 1/10W 12K	1	
R4551,52	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R4553,54	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R4555-62	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	8	
SW4001	VSS0126	SWITCH	1	
SW4061	VSS0126	SWITCH	1	
SW4381	VSS0367-04B	SWITCH	1	
SW4382	VSS0342	SWITCH	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
T4501	VLT0866	TRANSFORMER	1	
T4502	VLT0868	TRANSFORMER	1	
T4503,04	VLT0867	TRANSFORMER	2	
TG4121,22	VJR0646	TEST POINT	2	
TG4191,92	VJR0646	TEST POINT	2	
TG4461	VJR0646	TEST POINT	1	
TG4501	VJR0646	TEST POINT	1	
TP4121-26	VJR0646	TEST POINT	6	
TP4191-93	VJR0646	TEST POINT	3	
TP4221	VJR0646	TEST POINT	1	
TP4281	VJR0646	TEST POINT	1	
TP4381-83	VJR0646	TEST POINT	3	
TP4501,02	VJR0646	TEST POINT	2	
VR4002	VRV0112B103	V.RESISTOR 10K	1	
VR4062	VRV0112B103	V.RESISTOR 10K	1	
VR4221	VRV0112B103	V.RESISTOR 10K	1	
VR4281	VRV0112B103	V.RESISTOR 10K	1	
VR4341	VRV0112B103	V.RESISTOR 10K	1	
VR4381	VRV0112B103	V.RESISTOR 10K	1	
VR4382	VRV0064B503	V.RESISTOR 50K	1	
VR4383	VRV0112B502	V.RESISTOR 5K	1	
VR4384	VRV0112B103	V.RESISTOR 10K	1	
VR4385	VRV0112B203	V.RESISTOR 20K	1	
VR4501	VRV0112B104	V.RESISTOR 100K	1	
		MISCELLANEOUS		
	VML2143	CARD PULLER	1	
	VML2144	CARD PULLER	1	
■ E8	VEP84293B	F8 ADDA/CUE P.C.BOARD	1	(RTL)FOR AJ-D450E/D440E
C4001-04	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	4	
C4005,06	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	2	
C4007,08	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C4009,10	ECEA1HGE330	E.CAPACITOR 50V 33U	2	
C4023,24	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C4061-64	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	4	
C4065,66	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	2	
C4067,68	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C4069,70	ECEA1HGE330	E.CAPACITOR 50V 33U	2	
C4083,84	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C4121	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C4122	ECUM1H820JCN	C.CAPACITOR CH 50V 82P	1	
C4123	ECEV1CV220Q	E.CAPACITOR CH 16V 22U	1	
C4124	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C4125	ECEV1CV220Q	E.CAPACITOR CH 16V 22U	1	
C4126	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C4127,28	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	2	
C4129	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C4130	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C4131	ECEV0JV101Q	E.CAPACITOR CH6.3V 100U	1	
C4132	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C4133	ECUM1H330JCN	C.CAPACITOR CH 50V 33P	1	
C4134	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C4135	ECUM1H330JCN	C.CAPACITOR CH 50V 33P	1	
C4136	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C4137,38	ECEV0JV470Q	E.CAPACITOR CH6.3V 47U	2	
C4139,40	ECUM1H820JCN	C.CAPACITOR CH 50V 82P	2	
C4141,42	ECUM1H330JCN	C.CAPACITOR CH 50V 33P	2	
C4143,44	ECUM1H222KBN	C.CAPACITOR CH 50V 2200P	2	
C4145-48	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	4	
C4149	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C4150	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C4151	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C4152,53	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	2	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
C4154,55	ECEV1CV220Q	E.CAPACITOR CH 16V 22U	2	
C4158	ECUV1H151JCN	C.CAPACITOR CH 50V 150U	1	
C4160	ECUV1H151JCN	C.CAPACITOR CH 50V 150U	1	
C4162	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C4163,64	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C4167	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	1	
C4169	ECUM1H221JCN	C.CAPACITOR CH 50V 220P	1	
C4171	ECEV1CN100Q	E.CAPACITOR CH 16V 10U	1	
C4180	ECCF1H331J	C.CAPACITOR 50V 330P	1	
C4191	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C4192	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C4193	ECEV0JV101Q	E.CAPACITOR CH6.3V 100U	1	
C4194-96	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	3	
C4197	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C4198	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C4199	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C4200	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C4201-03	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	3	
C4204	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C4205	ECEV0JV101Q	E.CAPACITOR CH6.3V 100U	1	
C4206	ECEV1CN100Q	E.CAPACITOR CH 16V 10U	1	
C4208,09	ECEV1CN100Q	E.CAPACITOR CH 16V 10U	2	
C4211	ECEV1CN100Q	E.CAPACITOR CH 16V 10U	1	
C4221-24	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	4	
C4225,26	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	2	
C4227	ECEV1CN100Q	E.CAPACITOR CH 16V 10U	1	
C4228,29	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C4230,31	ECUM1H470JCN	C.CAPACITOR CH 50V 47P	2	
C4232,33	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C4234-37	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	4	
C4238,39	ECEA1CGE221	E.CAPACITOR 16V 220U	2	
C4240	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C4241	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C4242,43	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	2	
C4244,45	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C4246,47	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	2	
C4248	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C4249	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C4250,51	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C4281	ECEV1CN100Q	E.CAPACITOR CH 16V 10U	1	
C4282,83	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C4284,85	ECUM1H470JCN	C.CAPACITOR CH 50V 47P	2	
C4286,87	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C4288-91	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	4	
C4292,93	ECEA1CGE221	E.CAPACITOR 16V 220U	2	
C4294	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C4295	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C4296,97	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	2	
C4298,99	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C4300,01	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	2	
C4302	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C4303	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C4304,05	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C4341	ECEV1CV220Q	E.CAPACITOR CH 16V 22U	1	
C4342,43	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	2	
C4344-47	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	4	
C4348,49	ECEV0JV101Q	E.CAPACITOR CH6.3V 100U	2	
C4350,51	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	2	
C4352	ECEV1CN100Q	E.CAPACITOR CH 16V 10U	1	
C4353,54	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C4355,56	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	2	
C4357,58	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C4359,60	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	2	
C4381	ECEV1EN4R7Q	E.CAPACITOR CH 25V 4.7U	1	
C4382	ECUV1H822KBN	E.CAPACITOR CH 50V 8200U	1	
C4383	ECUM1H222KBN	C.CAPACITOR CH 50V 2200P	1	
C4384	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C4385	VCC0030	C.CAPACITOR	1	
C4386	ECUV1H822KBN	E.CAPACITOR CH 50V 8200U	1	
C4387	ECEV1EN4R7Q	E.CAPACITOR CH 25V 4.7U	1	
C4388	ECUM1H272KBN	C.CAPACITOR CH 50V 2700P	1	
C4389	ECUM1H182KBN	C.CAPACITOR CH 50V 1800P	1	
C4390	ECUV1H151JCN	C.CAPACITOR CH 50V 150U	1	
C4391	ECUM1H272KBN	C.CAPACITOR CH 50V 2700P	1	
C4392	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
C4393	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C4394	ECUM1H390JCN	C.CAPACITOR CH 50V 39P	1	
C4395	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C4396	ECUM1H273KBN	C.CAPACITOR CH 50V 0.027U	1	
C4397	ECEV1CV220Q	E.CAPACITOR CH 16V 22U	1	
C4398	ECUM1E473KBN	C.CAPACITOR CH 25V 0.047U	1	
C4399	ECUM1C394KBM	C.CAPACITOR CH 16V 0.39U	1	
C4400	ECEV1CV220Q	E.CAPACITOR CH 16V 22U	1	
C4401,02	ECHU1C104JB	P.CAPACITOR 16V 0.1U	2	
C4403	ECUM1C224KBM	C.CAPACITOR CH 16V 0.22U	1	
C4404	ECUM1C394KBM	C.CAPACITOR CH 16V 0.39U	1	
C4405	ECHU1C104JB	P.CAPACITOR 16V 0.1U	1	
C4406	ECUM1C394KBM	C.CAPACITOR CH 16V 0.39U	1	
C4407	ECUM1H102KBN	C.CAPACITOR CH 50V 1000P	1	
C4408	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C4409	ECEV1CV220Q	E.CAPACITOR CH 16V 22U	1	
C4410	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C4411	ECUX1H333KBN	C.CAPACITOR CH 50V 0.033U	1	
C4412	ECUX1E104KBN	C.CAPACITOR CH 25V 0.1U	1	
C4413	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C4414	ECEV0JV101Q	E.CAPACITOR CH6.3V 100U	1	
C4415	ECST1VY684Z	T.CAPACITOR CH 35V 0.68U	1	
C4416,17	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	2	
C4418,19	ECEV1CV220Q	E.CAPACITOR CH 16V 22U	2	
C4420,21	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C4422	ECUM1H102KBN	C.CAPACITOR CH 50V 1000P	1	
C4423	ECUM1H222KBN	C.CAPACITOR CH 50V 2200P	1	
C4424,25	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C4426,27	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	2	
C4428	ECEV1EN4R7Q	E.CAPACITOR CH 25V 4.7U	1	
C4429	ECHU1C104JB	P.CAPACITOR 16V 0.1U	1	
C4430	ECUX1C105KBM	C.CAPACITOR CH 16V 1U	1	
C4461,62	ECEV1EN4R7Q	E.CAPACITOR CH 25V 4.7U	2	
C4463	ECEV0JV220Q	E.CAPACITOR CH6.3V 22U	1	
C4464	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C4465-67	ECEV1EN4R7Q	E.CAPACITOR CH 25V 4.7U	3	
C4468	ECEV1CV220Q	E.CAPACITOR CH 16V 22U	1	
C4469-72	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	4	
C4473	ECEV1CV220Q	E.CAPACITOR CH 16V 22U	1	
C4474,75	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C4501-03	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	3	
C4504	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C4505,06	ECUM1C474KBM	C.CAPACITOR CH 16V 0.47U	2	
C4507	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C4508,09	ECUM1H472KBN	C.CAPACITOR CH 50V 4700P	2	
C4510	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C4511	ECEV1HV4R7Q	E.CAPACITOR CH 50V 4.7U	1	
C4512	ECUX1H223KBN	C.CAPACITOR CH 50V 0.22U	1	
C4513	VCF2JAB681J	C.CAPACITOR 630V 680P	1	
C4514,15	ECUM1C474KBM	C.CAPACITOR CH 16V 0.47U	2	
C4516,17	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C4518	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C4519	ECEV1CV220Q	E.CAPACITOR CH 16V 22U	1	
C4520	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C4521	VCF2GAB682J	C.CAPACITOR 400V 6800P	1	
C4522	ECEV1CV220Q	E.CAPACITOR CH 16V 22U	1	
C4523	VCF2GAB682J	C.CAPACITOR 400V 6800P	1	
C4524	ECUM1H471JCN	C.CAPACITOR CH 50V 470P	1	
C4551	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C4552	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C4553-56	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	4	
C4558	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C4559,60	ECUM1H103ZFN	C.CAPACITOR CH 50V 0.01U	2	
D4001,02	MA157	DIODE	2	
D4061,62	MA157	DIODE	2	
D4221,22	MA157	DIODE	2	
D4281,82	MA157	DIODE	2	
D4341	MA157	DIODE	1	
D4342-44	MA152WK	DIODE	3	
D4461	MA152A	DIODE	1	
D4501-03	MA152A	DIODE	3	
FL4381	EIR7QF012B	TRANSFORMER	1	
FL4382	VLF1069	FILTER	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
FL4501,02	VLF0941C223	FILTER	2	
FL4551	VLF0941C223	FILTER	1	
IC4001	NJM78L09UA	IC	1	
IC4002	NJM79L09UA	IC	1	
IC4003,04	NJM4580ED	IC	2	
IC4005	MC14052BF	IC	1	
IC4006	NJM4580ED	IC	1	
IC4008	MC14053BF	IC	1	
IC4061	NJM78L09UA	IC	1	
IC4062	NJM79L09UA	IC	1	
IC4063,64	NJM4580ED	IC	2	
IC4065	MC14052BF	IC	1	
IC4066	NJM4580ED	IC	1	
IC4068	MC14053BF	IC	1	
IC4121,22	NJM2100MD	IC	2	
IC4123	T74VHC244F	IC	1	
IC4124	NJM78L05UA	IC	1	
IC4125-27	XC62AP3002P	IC	3	
IC4128	AK4503VF	IC	1	
IC4129	NJM4580ED	IC	1	
IC4131	T74VHCT244F	IC	1	
IC4191	NJM78L05UA	IC	1	
IC4192	MC74HC541AF	IC	1	
IC4193	AK4320VM	IC	1	
IC4194,95	NJM4580ED	IC	2	
IC4221	NJM78L05UA	IC	1	
IC4222	NJM79L05UA	IC	1	
IC4223	NJM4580ED	IC	1	
IC4224	MC14052BF	IC	1	
IC4225	NJM2043MD	IC	1	
IC4226	MC14053BF	IC	1	
IC4281	NJM4580ED	IC	1	
IC4282	MC14052BF	IC	1	
IC4283	NJM2043MD	IC	1	
IC4284	MC14053BF	IC	1	
IC4341,42	NJM4580ED	IC	2	
IC4343	NJM4556AM	IC	1	
IC4344	MC14052BF	IC	1	
IC4345	NJM4580ED	IC	1	
IC4381	NJM4580ED	IC	1	
IC4382	MC14053BF	IC	1	
IC4383	CXA1102M	IC	1	
IC4384,85	NJM4580ED	IC	2	
IC4386	MC14052BF	IC	1	
IC4388	NJM4580ED	IC	1	
IC4389	AN78N09	IC	1	
IC4390	AN79N09	IC	1	
IC4391,92	NJM4580ED	IC	2	
IC4461-63	NJM4580ED	IC	3	
IC4464	NJM78L05UA	IC	1	
IC4465	NJM79L05UA	IC	1	
IC4466	MC14053BF	IC	1	
IC4501	AN78N09	IC	1	
IC4551,52	SN74S1051NS	IC	2	
IC4553	74ALS245ASJ	IC	1	
IC4554	74ALS541SJ	IC	1	
IC4555	74F04SJ	IC	1	
IC4556	74AC139SJ	IC	1	
IC4557,58	UPD71055GB	IC	2	
L4121	VLQ0163J100	COIL 10UH	1	
L4191	VLQ0163J100	COIL 10UH	1	
L4381	VLQ0423J472	COIL 4700UH	1	
P4001,02	VJP3454B096	CONNECTOR (MALE)	2	
Q4221	2SD1994A-R	TRANSISTOR	1	
Q4222	2SB1322A-R	TRANSISTOR	1	
Q4223	2SD1994A-R	TRANSISTOR	1	
Q4224	2SB1322A-R	TRANSISTOR	1	
Q4225	2SD602A-R	TRANSISTOR	1	
Q4226-29	2SD1328	TRANSISTOR	4	
Q4230	2SB710A-R	TRANSISTOR	1	
Q4281	2SD1994A-R	TRANSISTOR	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
Q4282	2SB1322A-R	TRANSISTOR	1	
Q4283	2SD1994A-R	TRANSISTOR	1	
Q4284	2SB1322A-R	TRANSISTOR	1	
Q4285	2SD602A-R	TRANSISTOR	1	
Q4286-89	2SD1328	TRANSISTOR	4	
Q4290	2SB710A-R	TRANSISTOR	1	
Q4341-44	2SB710A-R	TRANSISTOR	4	
Q4347	2SD602A-R	TRANSISTOR	1	
Q4348	2SD1328	TRANSISTOR	1	
Q4350	2SB710A-R	TRANSISTOR	1	
Q4381,82	2SD1149-R	TRANSISTOR	2	
Q4383	2SB792-R	TRANSISTOR	1	
Q4384,85	2SD602A-R	TRANSISTOR	2	
Q4386	2SB710A-R	TRANSISTOR	1	
Q4461-63	2SD1328	TRANSISTOR	3	
Q4501	2SB710A-R	TRANSISTOR	1	
Q4502	2SD602A-R	TRANSISTOR	1	
Q4503	2SB710A-R	TRANSISTOR	1	
Q4504-06	2SD602A-R	TRANSISTOR	3	
Q4507	2SB710A-R	TRANSISTOR	1	
Q4508	2SD602A-R	TRANSISTOR	1	
Q4509	2SB710A-R	TRANSISTOR	1	
Q4510-13	2SD602A-R	TRANSISTOR	4	
QR4191	UN2213	TRANSISTOR-RESISTOR	1	
QR4341,42	UN2213	TRANSISTOR-RESISTOR	2	
QR4381,82	UN2213	TRANSISTOR-RESISTOR	2	
R4001	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R4002	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R4003	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R4004	ERJ12YJ621	M.RESISTOR CH 1/2W 620	1	
R4005	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R4006	ERJ6RBD223	M.RESISTOR CH 1/10W 22K	1	
R4007	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R4008,09	ERJ6RBD473	M.RESISTOR CH 1/10W 47K	2	
R4010,11	ERJ6RBD123	M.RESISTOR CH 1/10W 12K	2	
R4016	ERJ6RHD2101	M.RESISTOR CH 1/10W 2.1K	1	
R4017	ERJ6RBD333	M.RESISTOR CH 1/10W 33K	1	
R4018	ERJ6GEYJ335	M.RESISTOR CH 1/10W 3.3M	1	
R4019	ERJ6RBD332	M.RESISTOR CH 1/10W 3.3K	1	
R4020	ERJ6GEYJ335	M.RESISTOR CH 1/10W 3.3M	1	
R4021	ERJ6RBD332	M.RESISTOR CH 1/10W 3.3K	1	
R4022	ERJ6RHD2101	M.RESISTOR CH 1/10W 2.1K	1	
R4023	ERJ6RBD333	M.RESISTOR CH 1/10W 33K	1	
R4029,30	ERJ6RBD472	M.RESISTOR CH 1/10W 4.7K	2	
R4032	ERJ6RBD472	M.RESISTOR CH 1/10W 4.7K	1	
R4034	ERJ6RBD472	M.RESISTOR CH 1/10W 4.7K	1	
R4036,37	ERJ6RED470	M.RESISTOR CH 1/10W 47	2	
R4040	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R4041	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R4043	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R4045	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R4046,47	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R4048	ERJ6GEYG681	M.RESISTOR CH 1/10W 680	1	
R4049-55	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	7	
R4061	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R4062	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R4063	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R4064	ERJ12YJ621	M.RESISTOR CH 1/2W 620	1	
R4065	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R4066	ERJ6RBD223	M.RESISTOR CH 1/10W 22K	1	
R4067	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R4068,69	ERJ6RBD473	M.RESISTOR CH 1/10W 47K	2	
R4070,71	ERJ6RBD123	M.RESISTOR CH 1/10W 12K	2	
R4076	ERJ6RHD2101	M.RESISTOR CH 1/10W 2.1K	1	
R4077	ERJ6RBD333	M.RESISTOR CH 1/10W 33K	1	
R4078	ERJ6GEYJ335	M.RESISTOR CH 1/10W 3.3M	1	
R4079	ERJ6RBD332	M.RESISTOR CH 1/10W 3.3K	1	
R4080	ERJ6GEYJ335	M.RESISTOR CH 1/10W 3.3M	1	
R4081	ERJ6RBD332	M.RESISTOR CH 1/10W 3.3K	1	
R4082	ERJ6RHD2101	M.RESISTOR CH 1/10W 2.1K	1	
R4083	ERJ6RBD333	M.RESISTOR CH 1/10W 33K	1	
R4089,90	ERJ6RBD472	M.RESISTOR CH 1/10W 4.7K	2	
R4092	ERJ6RBD472	M.RESISTOR CH 1/10W 4.7K	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R4094	ERJ6RBD472	M.RESISTOR CH 1/10W 4.7K	1	
R4096,97	ERJ6RED470	M.RESISTOR CH 1/10W 47	2	
R4100	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R4101	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R4103	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R4105	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R4106,07	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R4108	ERJ6GEYG681	M.RESISTOR CH 1/10W 680	1	
R4109-15	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	7	
R4121,22	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	2	
R4123,24	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R4125,26	ERJ6RBD103	M.RESISTOR CH 1/10W 10K	2	
R4127-30	ERJ6RBD472	M.RESISTOR CH 1/10W 4.7K	4	
R4131,32	ERJ6GEYJ100	M.RESISTOR CH 1/10W 10	2	
R4133-38	ERJ6RBD103	M.RESISTOR CH 1/10W 10K	6	
R4139-42	ERJ6RBD471	M.RESISTOR CH 1/10W 470	4	
R4143	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R4144,45	ERJ6GEYJ100	M.RESISTOR CH 1/10W 10	2	
R4146,47	ERJ6RBD103	M.RESISTOR CH 1/10W 10K	2	
R4150	ERJ6RBD153	M.RESISTOR CH 1/10W 15K	1	
R4152	ERJ6RBD153	M.RESISTOR CH 1/10W 15K	1	
R4154	ERJ6RBD103	M.RESISTOR CH 1/10W 10K	1	
R4156,57	ERJ6RBD103	M.RESISTOR CH 1/10W 10K	2	
R4160	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R4161	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R4162	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R4164	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R4165	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R4167	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R4168-70	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	3	
R4191	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R4192,93	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R4194	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R4195-97	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	3	
R4198	ERJ6GEYJ100	M.RESISTOR CH 1/10W 10	1	
R4199-01	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	3	
R4203	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R4204,05	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	2	
R4206,07	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	2	
R4210,11	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R4213	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R4214,15	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R4217	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R4219	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R4221	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R4222	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R4223	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R4224	ERJ6RBD301	M.RESISTOR CH 1/10W 300	1	
R4225	ERJ6RBD272	M.RESISTOR CH 1/10W 2.7K	1	
R4226	ERJ6RBD472	M.RESISTOR CH 1/10W 4.7K	1	
R4227	ERJ6RBD123	M.RESISTOR CH 1/10W 12K	1	
R4228	ERJ6RBD102	M.RESISTOR CH 1/10W 1K	1	
R4229	ERJ6RBD103	M.RESISTOR CH 1/10W 10K	1	
R4230	ERJ6GEYG563	M.RESISTOR CH 1/10W 56K	1	
R4231	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R4232	ERJ6RBD682	M.RESISTOR CH 1/10W 6.8K	1	
R4233-36	ERJ6RBD472	M.RESISTOR CH 1/10W 4.7K	4	
R4237,38	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	2	
R4239,40	ERJ6RBD153	M.RESISTOR CH 1/10W 15K	2	
R4241	ERJ6GEYJ100	M.RESISTOR CH 1/10W 10	1	
R4242	ERJ6RBD153	M.RESISTOR CH 1/10W 15K	1	
R4243	ERJ6RED150	M.RESISTOR CH 1/10W 15	1	
R4244	ERJ6GEYJ100	M.RESISTOR CH 1/10W 10	1	
R4245-48	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	4	
R4249	ERJ6RBD153	M.RESISTOR CH 1/10W 15K	1	
R4250-53	ERJ14YJ100	M.RESISTOR CH 1/4W 10	4	
R4254	ERJ6RED150	M.RESISTOR CH 1/10W 15	1	
R4255,56	ERJ14YJ220	M.RESISTOR CH 1/4W 22	2	
R4257,58	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R4259	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R4260,61	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R4262	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R4263-66	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	4	
R4267-70	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	4	
R4281	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R4282	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R4283	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R4284	ERJ6RBD301	M.RESISTOR CH 1/10W 300	1	
R4285	ERJ6RBD272	M.RESISTOR CH 1/10W 2.7K	1	
R4286	ERJ6RBD472	M.RESISTOR CH 1/10W 4.7K	1	
R4287	ERJ6RBD123	M.RESISTOR CH 1/10W 12K	1	
R4288	ERJ6RBD102	M.RESISTOR CH 1/10W 1K	1	
R4289	ERJ6RBD103	M.RESISTOR CH 1/10W 10K	1	
R4290	ERJ6GEYG563	M.RESISTOR CH 1/10W 56K	1	
R4291	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R4292	ERJ6RBD682	M.RESISTOR CH 1/10W 6.8K	1	
R4293-96	ERJ6RBD472	M.RESISTOR CH 1/10W 4.7K	4	
R4297,98	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	2	
R4299,00	ERJ6RBD153	M.RESISTOR CH 1/10W 15K	2	
R4301	ERJ6GEYJ100	M.RESISTOR CH 1/10W 10	1	
R4302	ERJ6RBD153	M.RESISTOR CH 1/10W 15K	1	
R4303	ERJ6RED150	M.RESISTOR CH 1/10W 15	1	
R4304	ERJ6GEYJ100	M.RESISTOR CH 1/10W 10	1	
R4305-08	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	4	
R4309	ERJ6RBD153	M.RESISTOR CH 1/10W 15K	1	
R4310-13	ERJ14YJ100	M.RESISTOR CH 1/4W 10	4	
R4314	ERJ6RED150	M.RESISTOR CH 1/10W 15	1	
R4315,16	ERJ14YJ220	M.RESISTOR CH 1/4W 22	2	
R4317,18	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R4319	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R4320,21	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R4322	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R4323-26	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	4	
R4327-30	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	4	
R4341,42	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R4343	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R4344	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R4345	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R4346	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R4347-50	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	4	
R4351,52	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R4353	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R4355	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R4357,58	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R4359	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R4360	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R4362-64	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	3	
R4365	ERJ6GEYF561	M.RESISTOR CH 1/10W 560	1	
R4366	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R4367	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R4368	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R4369	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R4371,72	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R4374	ERJ6GEYG182	M.RESISTOR CH 1/10W 1.8K	1	
R4375	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R4376	ERJ6GEYG182	M.RESISTOR CH 1/10W 1.8K	1	
R4377	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R4381,82	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	2	
R4383	ERJ6GEYF822	M.RESISTOR CH 1/10W 8.2K	1	
R4384	ERJ6GEYJ100	M.RESISTOR CH 1/10W 10	1	
R4385	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R4386	ERJ6GEYF561	M.RESISTOR CH 1/10W 560	1	
R4387	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R4388	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R4389	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R4390	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R4391,92	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R4393	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R4394	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R4395,96	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R4397	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R4398	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	1	
R4399	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R4400	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R4401	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R4402	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R4403	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R4404	ERJ6GEYG821	M.RESISTOR CH 1/10W 820	1	
R4405	ERJ6GEYF124	M.RESISTOR CH 1/10W 120K	1	
R4406	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R4407	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R4408	ERJ6GEYG392	M.RESISTOR CH 1/10W 3.9K	1	
R4409	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R4410	ERJ6GEYF393	M.RESISTOR CH 1/10W 39K	1	
R4411	ERJ6GEYF333	M.RESISTOR CH 1/10W 33K	1	
R4412	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R4413	ERJ6RBD122	M.RESISTOR CH 1/10W 1.2K	1	
R4414	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R4415	ERJ6RBD823	M.RESISTOR CH 1/10W 82K	1	
R4416	ERJ6GEYG392	M.RESISTOR CH 1/10W 3.9K	1	
R4417	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R4418	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R4419	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R4420	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R4422	ERJ6RBD152	M.RESISTOR CH 1/10W 1.5K	1	
R4423	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R4424	ERJ6GEYF822	M.RESISTOR CH 1/10W 8.2K	1	
R4425	ERJ6GEYG182	M.RESISTOR CH 1/10W 1.8K	1	
R4426	ERJ6RBD392	M.RESISTOR CH 1/10W 3.9K	1	
R4427	ERJ6RBD122	M.RESISTOR CH 1/10W 1.2K	1	
R4428	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R4429	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R4431	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R4433	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R4434	ERJ6RBD433	M.RESISTOR CH 1/10W 43K	1	
R4435	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R4436	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R4437	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R4439	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R4441	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R4442-44	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	3	
R4445	ERJ6RBD202	M.RESISTOR CH 1/10W 2K	1	
R4446	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R4447	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R4448	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R4449	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R4450	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R4451	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R4461	ERJ6RBD822	M.RESISTOR CH 1/10W 8.2K	1	
R4462	ERJ6RBD183	M.RESISTOR CH 1/10W 18K	1	
R4463	ERJ6RBD271	M.RESISTOR CH 1/10W 270	1	
R4464	ERJ6RBD472	M.RESISTOR CH 1/10W 4.7K	1	
R4465	ERJ6RBD392	M.RESISTOR CH 1/10W 3.9K	1	
R4466	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R4467	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R4468	ERJ6GEYF123	M.RESISTOR CH 1/10W 12K	1	
R4470	ERJ6GEYF393	M.RESISTOR CH 1/10W 39K	1	
R4472	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R4473	ERJ6RBD123	M.RESISTOR CH 1/10W 12K	1	
R4474	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R4475	ERJ6GEYG392	M.RESISTOR CH 1/10W 3.9K	1	
R4476	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R4477	ERJ6GEYG122	M.RESISTOR CH 1/10W 1.2K	1	
R4478	ERJ6RED124	M.RESISTOR CH 1/10W 120K	1	
R4479	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R4480	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R4481	ERJ6RBD272	M.RESISTOR CH 1/10W 2.7K	1	
R4482-84	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	3	
R4485	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R4486	ERJ6GEYG273	M.RESISTOR CH 1/10W 27K	1	
R4487,88	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R4489	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R4491,92	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R4493	ERJ6RBD183	M.RESISTOR CH 1/10W 18K	1	
R4494	ERJ6RBD682	M.RESISTOR CH 1/10W 6.8K	1	
R4495	ERJ6RBD822	M.RESISTOR CH 1/10W 8.2K	1	
R4501	ERJ6GEYG563	M.RESISTOR CH 1/10W 56K	1	
R4502	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R4503,04	ERJ6GEYG563	M.RESISTOR CH 1/10W 56K	2	
R4505	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R4506	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R4507	ERJ6GEYG563	M.RESISTOR CH 1/10W 56K	1	
R4508	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R4509	ERJ6GEYF333	M.RESISTOR CH 1/10W 33K	1	
R4510	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R4511	ERJ6GEYF123	M.RESISTOR CH 1/10W 12K	1	
R4512	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R4513	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R4514	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	1	
R4515	ERJ6GEYG220	M.RESISTOR CH 1/10W 22	1	
R4516,17	ERJ6GEYG563	M.RESISTOR CH 1/10W 56K	2	
R4518	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R4519	ERJ6GEYG563	M.RESISTOR CH 1/10W 56K	1	
R4520	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R4521	ERJ6GEYG563	M.RESISTOR CH 1/10W 56K	1	
R4522,23	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R4524	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	1	
R4525,26	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R4527	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	1	
R4528	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R4529	ERJ6GEYG180	M.RESISTOR CH 1/10W 18	1	
R4530,31	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	2	
R4532	ERJ6GEYJ1R0	M.RESISTOR CH 1/10W 1	1	
R4533	ERJ6GEYG180	M.RESISTOR CH 1/10W 18	1	
R4534	ERJ6GEYJ1R0	M.RESISTOR CH 1/10W 1	1	
R4535	ERJ6GEYF123	M.RESISTOR CH 1/10W 12K	1	
R4551,52	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R4553,54	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R4555-62	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	8	
SW4001	VSS0126	SWITCH	1	
SW4061	VSS0126	SWITCH	1	
SW4381	VSS0367-04B	SWITCH	1	
SW4382	VSS0342	SWITCH	1	
T4501	VLT0866	TRANSFORMER	1	
T4502	VLT0868	TRANSFORMER	1	
T4503,04	VLT0867	TRANSFORMER	2	
TG4121,22	VJR0646	TEST POINT	2	
TG4191,92	VJR0646	TEST POINT	2	
TG4461	VJR0646	TEST POINT	1	
TG4501	VJR0646	TEST POINT	1	
TP4121-26	VJR0646	TEST POINT	6	
TP4191-93	VJR0646	TEST POINT	3	
TP4221	VJR0646	TEST POINT	1	
TP4281	VJR0646	TEST POINT	1	
TP4381-83	VJR0646	TEST POINT	3	
TP4501,02	VJR0646	TEST POINT	2	
VR4002	VRV0112B103	V.RESISTOR 10K	1	
VR4062	VRV0112B103	V.RESISTOR 10K	1	
VR4221	VRV0112B103	V.RESISTOR 10K	1	
VR4281	VRV0112B103	V.RESISTOR 10K	1	
VR4341	VRV0112B103	V.RESISTOR 10K	1	
VR4381	VRV0112B103	V.RESISTOR 10K	1	
VR4382	VRV0064B503	V.RESISTOR 50K	1	
VR4383	VRV0112B502	V.RESISTOR 5K	1	
VR4384	VRV0112B103	V.RESISTOR 10K	1	
VR4385	VRV0112B203	V.RESISTOR 20K	1	
VR4501	VRV0112B104	V.RESISTOR 100K	1	
		MISCELLANEOUS		
	VML2143	CARD PULLER	1	
	VML2144	CARD PULLER	1	
■ E9	VEP85048A	H3 EQ P.C.BOARD	1	(RTL)FOR AJ-D450P
C5001-04	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	4	
C5005,06	ECUM1C105ZFN	C.CAPACITOR CH 16V 1U	2	
C5008,09	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	2	
C5011,12	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	2	
C5013	ECUM1C105ZFN	C.CAPACITOR CH 16V 1U	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
C5014,15	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	2	
C5016,17	ECUX1H122KBN	C.CAPACITOR CH 50V 1200P	2	
C5018,19	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	2	
C5020	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	1	
C5021-29	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	9	
C5101-04	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	4	
C5105	ECUM1C105ZFN	C.CAPACITOR CH 16V 1U	1	
C5107	ECUM1C105ZFN	C.CAPACITOR CH 16V 1U	1	
C5108,09	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	2	
C5111-16	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	6	
C5117	ECUM1C105ZFN	C.CAPACITOR CH 16V 1U	1	
C5118-25	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	8	
C5126,27	ECUX1H122KBN	C.CAPACITOR CH 50V 1200P	2	
C5128	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	1	
C5129-37	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	9	
C5202-11	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	10	
C5213-15	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	3	
C5217-19	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	3	
C5220	ECUM1C105ZFN	C.CAPACITOR CH 16V 1U	1	
C5223-30	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	8	
C5231	ECUM1H152KBN	C.CAPACITOR CH 50V 1500P	1	
C5232,33	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	2	
C5234	ECUM1H821JCN	C.CAPACITOR CH 50V 820P	1	
C5235	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C5236	ECUM1C104KBN	C.CAPACITOR CH 16V 0.1U	1	
C5238-40	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	3	
C5241	ECUM1H680JCN	C.CAPACITOR CH 50V 68P	1	
C5242-47	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	6	
C5249,50	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	2	
C5251,52	ECUM1H152KBN	C.CAPACITOR CH 50V 1500P	2	
C5253	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C5254	ECUM1H152KBN	C.CAPACITOR CH 50V 1500P	1	
C5256	ECUM1H152KBN	C.CAPACITOR CH 50V 1500P	1	
C5258-62	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	5	
C5266	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C5401-03	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	3	
C5405-11	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	7	
C5413-16	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	4	
C5418,19	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	2	
C5420	ECUM1C105ZFN	C.CAPACITOR CH 16V 1U	1	
C5423-32	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	10	
C5433	ECUM1H152KBN	C.CAPACITOR CH 50V 1500P	1	
C5434	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C5435	ECUM1H821JCN	C.CAPACITOR CH 50V 820P	1	
C5436	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C5437	ECUM1C104KBN	C.CAPACITOR CH 16V 0.1U	1	
C5438	ECUM1C105ZFN	C.CAPACITOR CH 16V 1U	1	
C5439-41	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	3	
C5442	ECUM1H680JCN	C.CAPACITOR CH 50V 68P	1	
C5443-52	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	10	
C5453,54	ECUM1H152KBN	C.CAPACITOR CH 50V 1500P	2	
C5455	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C5456,57	ECUM1H152KBN	C.CAPACITOR CH 50V 1500P	2	
C5460-64	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	5	
C5466	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C5601-04	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	4	
C5605	ECUM1H040CCN	C.CAPACITOR CH 50V 4P	1	
C5606-09	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	4	
C5611	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C5613,14	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	2	
C5619-22	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	4	
C5625	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C5627	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C5630	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C5631	ECUM1H270JCN	C.CAPACITOR CH 50V 27P	1	
C5633-36	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	4	
C5638	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C5643	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C5701-05	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	5	
C5710,11	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	2	
C5715,16	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	2	
C5801,02	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	2	
C5806-09	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	4	
C5811-13	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	3	
C5818	ECUM1H100DCN	C.CAPACITOR CH 50V 10P	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
C5819,20	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	2	
C5822	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C5901,02	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	2	
C5904	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C5909	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C5912	ECEV0JV330Q	E.CAPACITOR CH6.3V 33U	1	
C5913	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C5951	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C5952	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C5953	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C5954	ECEV1CV220Q	E.CAPACITOR CH 16V 22U	1	
C5955-57	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	3	
C5958	ECEV0JV470Q	E.CAPACITOR CH6.3V 47U	1	
C5959,60	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	2	
C5961	ECEV1CV220Q	E.CAPACITOR CH 16V 22U	1	
C5962,63	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	2	
C5964	ECEV0JV470Q	E.CAPACITOR CH6.3V 47U	1	
C5965,66	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	2	
C5967	ECEV0JV470Q	E.CAPACITOR CH6.3V 47U	1	
C5968,69	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	2	
C5970	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C5971,72	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	2	
C5973	ECEV0JV470Q	E.CAPACITOR CH6.3V 47U	1	
C5974	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C5975	ECEA1AGE471	E.CAPACITOR 10V 470U	1	
C5976	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C5977,78	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	2	
C5979	ECEV1CV220Q	E.CAPACITOR CH 16V 22U	1	
C5980	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C5981-83	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	3	
C5984	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C5985	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C5986	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C5987,88	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	2	
C5989	ECEV1EV100Q	E.CAPACITOR CH 25V 10U	1	
C5990	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C5991	ECEV1CV220Q	E.CAPACITOR CH 16V 22U	1	
C5992	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C5995,96	ECEA1CGE470	E.CAPACITOR 16V 47U	2	
D5001	MA3020	DIODE	1	
D5101	MA3020	DIODE	1	
D5201	MA3036-H	DIODE	1	
D5401	MA3036-H	DIODE	1	
D5402	MA3030-H	DIODE	1	
D5403	MA3033-L	DIODE	1	
D5901	MA152K	DIODE	1	
D5951-62	MA701A	DIODE	12	
FL5951-55	VLF1016A470	FILTER	5	
IC5001	AN3730FA	IC	1	
IC5101	M52055FP	IC	1	
IC5102	AN3730FA	IC	1	
IC5201	TC7S32F	IC	1	
IC5202	MC14053BF	IC	1	
IC5203	NJM319M	IC	1	
IC5204	NJM082BM	IC	1	
IC5205	TC7SH32F	IC	1	
IC5206	NJM084M	IC	1	
IC5207	AN3740FAP	IC	1	
IC5208	MC74HC4066F	IC	1	
IC5209	NJM082BM	IC	1	
IC5401	NJM082BM	IC	1	
IC5402	TC7W08F	IC	1	
IC5403	TC7S32F	IC	1	
IC5404	MC14053BF	IC	1	
IC5405	NJM082BM	IC	1	
IC5406	NJM084M	IC	1	
IC5407	NJM319M	IC	1	
IC5408	AN3740FAP	IC	1	
IC5409	MC74HC4066F	IC	1	
IC5410	NJM082BM	IC	1	
IC5411	T74LCX244F	IC	1	
IC5601	UPC1663G-E1	IC	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
IC5602	NJM084M	IC	1	
IC5603	CXD2302Q	IC	1	
IC5701	MB88344PFV	IC	1	
IC5702	NJM084M	IC	1	
IC5703	NJM082BM	IC	1	
IC5801,02	74F04SJ	IC	2	
IC5803	74F08SJ	IC	1	
IC5805	74F151ASJ	IC	1	
IC5806	74F157ASJ	IC	1	
IC5807	MC10H124M	IC	1	
IC5810	TC7S32F	IC	1	
IC5901	T160G22-1225	IC	1	
IC5902	TC7W08F	IC	1	
IC5903	S80727ANDQ	IC	1	
IC5951-54	XC62AP3002P	IC	4	
IC5955,56	AN78M05F	IC	2	
IC5957,58	AN79M05F	IC	2	
IC5959	NJM78L09UA	IC	1	
L5701	VLQ0163J100	COIL 10UH	1	
L5801	VLQ0163J8R2	COIL 8.2UH	1	
L5802	VLQ0163J2R7	COIL 2.7UH	1	
L5951-53	VLP0133	COIL	3	
P5951	VJP3454B096	CONNECTOR (MALE)	1	
P5952	VJP1231R	CONNECTOR (MALE)	1	
P5953	VJP1231T	CONNECTOR (MALE) 4P	1	
Q5001	XN5531	TRANSISTOR-RESISTOR	1	
Q5002	2SC2295-C	TRANSISTOR	1	
Q5003	XN5531	TRANSISTOR-RESISTOR	1	
Q5004-12	2SC2295-C	TRANSISTOR	9	
Q5101	XN5531	TRANSISTOR-RESISTOR	1	
Q5102	2SC2295-C	TRANSISTOR	1	
Q5103	XN5531	TRANSISTOR-RESISTOR	1	
Q5104-10	2SC2295-C	TRANSISTOR	7	
Q5202,03	2SC2295-C	TRANSISTOR	2	
Q5204	2SA1022-C	TRANSISTOR	1	
Q5401-03	2SC2295-C	TRANSISTOR	3	
Q5404	2SA1022-C	TRANSISTOR	1	
Q5601,02	2SC2295-C	TRANSISTOR	2	
Q5603	XN5531	TRANSISTOR-RESISTOR	1	
Q5606-08	2SC2295-C	TRANSISTOR	3	
QR5101	UN2213	TRANSISTOR-RESISTOR	1	
QR5401,02	UN2213	TRANSISTOR-RESISTOR	2	
R5004	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R5006	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R5007	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	1	
R5008-11	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	4	
R5012	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R5013,14	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R5015	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	1	
R5016	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R5018	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5019	ERJ6GEYG391	M.RESISTOR CH 1/10W 390	1	
R5020-22	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	3	
R5023	ERJ6GEYG391	M.RESISTOR CH 1/10W 390	1	
R5025	ERJ6GEYG121	M.RESISTOR CH 1/10W 120	1	
R5026,27	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	2	
R5028	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5029	ERJ6GEYG121	M.RESISTOR CH 1/10W 120	1	
R5030	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5031	ERJ6GEYG181	M.RESISTOR CH 1/10W 180	1	
R5032	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	1	
R5033	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5034	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R5035,36	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R5037	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R5038	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5039	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R5040	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5041	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R5042	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R5043	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R5044	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5045	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	1	
R5046,47	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R5048	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5049	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R5050	ERJ6GEYG122	M.RESISTOR CH 1/10W 1.2K	1	
R5051	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R5052	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R5053	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R5054	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5101,02	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R5103	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R5104,05	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R5106	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R5107	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	1	
R5108-11	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	4	
R5112	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	1	
R5114,15	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R5116	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R5117	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5118	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R5119	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5120	ERJ6GEYG391	M.RESISTOR CH 1/10W 390	1	
R5121	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5122	ERJ6GEYG391	M.RESISTOR CH 1/10W 390	1	
R5124	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R5125	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R5126	ERJ6GEYG121	M.RESISTOR CH 1/10W 120	1	
R5127	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R5128,29	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R5131	ERJ6GEYG121	M.RESISTOR CH 1/10W 120	1	
R5132	ERJ6GEYG181	M.RESISTOR CH 1/10W 180	1	
R5133	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R5134	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	1	
R5135,36	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R5137	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R5138	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5139	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R5141	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R5142	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R5143	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5144	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R5145	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5146	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R5147,48	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R5149	ERJ6GEYG122	M.RESISTOR CH 1/10W 1.2K	1	
R5150,51	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	2	
R5152	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5206	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5208	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R5210	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R5211	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R5212	ERJ6GEYG273	M.RESISTOR CH 1/10W 27K	1	
R5214	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R5215	ERJ6GEYG682	M.RESISTOR CH 1/10W 6.8K	1	
R5216	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R5217	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R5218	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R5219	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R5220	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5222,23	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R5225	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R5227	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R5229	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R5230	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R5231,32	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R5233	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R5234	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5235	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R5238	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R5239	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5240	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R5242	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R5243	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R5244	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R5245	ERJ6GEYG821	M.RESISTOR CH 1/10W 820	1	
R5246	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R5247	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5248	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R5249	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	1	
R5250	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R5251	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5252	ERJ6GEYG680	M.RESISTOR CH 1/10W 68	1	
R5253	ERJ6GEYG224	M.RESISTOR CH 1/10W 220K	1	
R5255	ERJ6GEYG821	M.RESISTOR CH 1/10W 820	1	
R5256	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R5257	ERJ6GEYF822	M.RESISTOR CH 1/10W 8.2K	1	
R5258	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R5259	ERJ6GEYG182	M.RESISTOR CH 1/10W 1.8K	1	
R5262	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R5263	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R5264	ERJ6GEYG153	M.RESISTOR CH 1/10W 15K	1	
R5265	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R5266	ERJ6GEYF822	M.RESISTOR CH 1/10W 8.2K	1	
R5267	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R5269	ERJ6GEYG392	M.RESISTOR CH 1/10W 3.9K	1	
R5270	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R5271	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5273	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R5277	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R5281	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R5283,84	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R5288	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R5290	ERJ6GEYF822	M.RESISTOR CH 1/10W 8.2K	1	
R5291	ERJ6GEYG682	M.RESISTOR CH 1/10W 6.8K	1	
R5292,93	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R5302,03	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R5401,02	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R5410,11	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	2	
R5413	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5414	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R5415	ERJ6GEYG273	M.RESISTOR CH 1/10W 27K	1	
R5416	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R5417	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R5418	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R5419	ERJ6GEYG682	M.RESISTOR CH 1/10W 6.8K	1	
R5420	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R5421	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R5422	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R5425	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5426	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
R5429	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5430	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R5431	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R5432	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5433	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R5434	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5435	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R5436	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R5437	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R5438,39	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R5440	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R5441	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5442	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R5445	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R5446	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5447	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R5449	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R5450	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R5451	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R5452	ERJ6GEYG821	M.RESISTOR CH 1/10W 820	1	
R5453	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R5454	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5455	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R5456	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	1	
R5457	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R5458	ERJ6GEYG680	M.RESISTOR CH 1/10W 68	1	
R5459	ERJ6GEYG224	M.RESISTOR CH 1/10W 220K	1	
R5461	ERJ6GEYG821	M.RESISTOR CH 1/10W 820	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R5462	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R5463	ERJ6GEYF822	M.RESISTOR CH 1/10W 8.2K	1	
R5464	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R5465	ERJ6GEYG182	M.RESISTOR CH 1/10W 1.8K	1	
R5468	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R5469	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R5470	ERJ6GEYG153	M.RESISTOR CH 1/10W 15K	1	
R5471	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R5472	ERJ6GEYF822	M.RESISTOR CH 1/10W 8.2K	1	
R5474	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R5475	ERJ6GEYG392	M.RESISTOR CH 1/10W 3.9K	1	
R5476	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5478	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R5479	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R5480	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R5483	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R5488	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R5490,91	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R5494	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5496	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5497	ERJ6GEYF822	M.RESISTOR CH 1/10W 8.2K	1	
R5498	ERJ6GEYG682	M.RESISTOR CH 1/10W 6.8K	1	
R5499,00	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R5501	ERJ6RBD333	M.RESISTOR CH 1/10W 33K	1	
R5502	ERJ6RBD223	M.RESISTOR CH 1/10W 22K	1	
R5504,05	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R5508	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R5509	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R5510	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R5601	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R5602	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5603	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	1	
R5604,05	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R5606	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R5607	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R5608,09	ERJ6GEYG151	M.RESISTOR CH 1/10W 150	2	
R5610	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R5612,13	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	2	
R5614,15	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	2	
R5616	ERJ6GEYG271	M.RESISTOR CH 1/10W 270	1	
R5618	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5620	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5621	ERJ6GEYG392	M.RESISTOR CH 1/10W 3.9K	1	
R5622	ERJ6GEYG271	M.RESISTOR CH 1/10W 270	1	
R5623	ERJ6GEYG392	M.RESISTOR CH 1/10W 3.9K	1	
R5624	ERJ6GEYJ820	M.RESISTOR CH 1/10W 82	1	
R5627	ERJ6GEYJ820	M.RESISTOR CH 1/10W 82	1	
R5629	ERJ6GEYG680	M.RESISTOR CH 1/10W 68	1	
R5631	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	1	
R5632	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R5634	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5635	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R5639	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R5640	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	1	
R5646	ERJ6GEYG182	M.RESISTOR CH 1/10W 1.8K	1	
R5647	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5650	ERJ6GEYG750	M.RESISTOR CH 1/10W 75	1	
R5654	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5656	ERJ6RBD102	M.RESISTOR CH 1/10W 1K	1	
R5659	ERJ6RBD102	M.RESISTOR CH 1/10W 1K	1	
R5663	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R5664	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5667	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5674	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5675,76	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R5701-03	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	3	
R5704-06	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	3	
R5707	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R5708	ERJ6GEYG273	M.RESISTOR CH 1/10W 27K	1	
R5710	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R5711	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5712	ERJ6GEYF822	M.RESISTOR CH 1/10W 8.2K	1	
R5713,14	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R5717	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R5718	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R5724	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R5729	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R5730	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R5736	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R5737,38	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R5801	ERJ6GEYG682	M.RESISTOR CH 1/10W 6.8K	1	
R5802	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R5807,08	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R5809	ERDS2T0	C.RESISTOR 1/4W 0	1	
R5811-13	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	3	
R5818-25	ERJ6GEYG391	M.RESISTOR CH 1/10W 390	8	
R5830-33	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	4	
R5835	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R5837-39	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	3	
R5840	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R5845	ERJ6GEYF561	M.RESISTOR CH 1/10W 560	1	
R5864	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R5866,67	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R5901-03	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	3	
R5905	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R5906	ERJ6GEYG153	M.RESISTOR CH 1/10W 15K	1	
R5907,08	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R5909	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5910	ERJ6GEYG153	M.RESISTOR CH 1/10W 15K	1	
R5911	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	1	
R5912	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R5914-16	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	3	
R5917,18	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R5921	ERDS2TJ470	C.RESISTOR 1/4W 47	1	
SW5801	VSS0367-04B	SWITCH	1	
TG5101	VJR0646	TEST POINT	1	
TG5201	VJR0646	TEST POINT	1	
TG5401	VJR0646	TEST POINT	1	
TG5801	VJR0646	TEST POINT	1	
TP5001,02	VJR0646	TEST POINT	2	
TP5101,02	VJR0646	TEST POINT	2	
TP5201-04	VJR0646	TEST POINT	4	
TP5401-05	VJR0646	TEST POINT	5	
TP5601,02	VJR0646	TEST POINT	2	
TP5801,02	EYF6CU	TEST POINT	2	
TP5901	VJR0646	TEST POINT	1	
VR5210	VRV0109B203	V.RESISTOR 20K	1	
VR5410	VRV0109B203	V.RESISTOR 20K	1	
VR5601	VRV0109B102	V.RESISTOR 1K	1	
VR5801	VRV0113B501	V.RESISTOR 500	1	
		MISCELLANEOUS		
	VML2143	CARD PULLER	1	
	VML2144	CARD PULLER	1	
■ E10	VEP85049A	H4 RF AMP P.C.BOARD	1	(RTL)
C5003-12	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	10	
C5013	ECEV0JV101Q	E.CAPACITOR CH6.3V 100U	1	
C5014	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C5020,21	ECEV1HV2R2Q	E.CAPACITOR CH 50V 2.2U	2	
C5022,23	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	2	
C5024,25	ECEV1HV2R2Q	E.CAPACITOR CH 50V 2.2U	2	
C5026,27	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	2	
C5052-54	ECUM1H221JCN	C.CAPACITOR CH 50V 220P	3	
C5057-64	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	8	
C5066,67	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C5069-94	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	26	
C5099,00	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C5105-08	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	4	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
C5110,11	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C5116-33	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	18	
C5136	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C5140,41	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C5202,03	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C5206,07	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C5209,10	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C5600-07	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	8	
C5608	ECUM1H470JCN	C.CAPACITOR CH 50V 47P	1	
C5609-11	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	3	
C5612	ECUM1H330JCN	C.CAPACITOR CH 50V 33P	1	
C5613	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C5614	ECUM1H473KBN	C.CAPACITOR CH 50V 0.047U	1	
C5615	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C5617	ECUM1H473KBN	C.CAPACITOR CH 50V 0.047U	1	
C5618,19	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C5620,21	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C5622	ECUM1H270JCN	C.CAPACITOR CH 50V 27P	1	
C5624	ECUM1H560JCN	C.CAPACITOR CH 50V 56P	1	
C5626	ECUM1H101JCN	C.CAPACITOR CH 50V 100P	1	
C5628	ECUM1H121JCN	C.CAPACITOR CH 50V 120P	1	
C5630,31	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C5632	ECUM1H470JCN	C.CAPACITOR CH 50V 47P	1	
C5633-36	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	4	
C5637,38	ECUM1H102KBN	C.CAPACITOR CH 50V 1000P	2	
C5639,40	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C5643-45	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	3	
C5646,47	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C5648-58	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	11	
C5659	ECUM1H102KBN	C.CAPACITOR CH 50V 1000P	1	
C5660	ECUM1H182KBN	C.CAPACITOR CH 50V 1800P	1	
C5661-63	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	3	
C5665	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C5670	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C5671	ECUM1H330JCN	C.CAPACITOR CH 50V 33P	1	
C5700-07	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	8	
C5708	ECUM1H470JCN	C.CAPACITOR CH 50V 47P	1	
C5709-11	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	3	
C5713	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C5714	ECUM1H473KBN	C.CAPACITOR CH 50V 0.047U	1	
C5715	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C5717	ECUM1H473KBN	C.CAPACITOR CH 50V 0.047U	1	
C5718,19	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C5720,21	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C5722	ECUM1H270JCN	C.CAPACITOR CH 50V 27P	1	
C5724	ECUM1H560JCN	C.CAPACITOR CH 50V 56P	1	
C5726	ECUM1H101JCN	C.CAPACITOR CH 50V 100P	1	
C5728	ECUM1H121JCN	C.CAPACITOR CH 50V 120P	1	
C5730,31	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C5732	ECUM1H470JCN	C.CAPACITOR CH 50V 47P	1	
C5733-36	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	4	
C5737,38	ECUM1H102KBN	C.CAPACITOR CH 50V 1000P	2	
C5739,40	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C5743-45	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	3	
C5746,47	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C5748-58	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	11	
C5759	ECUM1H102KBN	C.CAPACITOR CH 50V 1000P	1	
C5760	ECUM1H182KBN	C.CAPACITOR CH 50V 1800P	1	
D5001	MA153	DIODE	1	
D5002	MA152WK	DIODE	1	
FL5002-05	VLF0931	FILTER	4	
IC5002	MC74HC32AF	IC	1	
IC5003	MC74HC04AF	IC	1	
IC5004	NJM082BM	IC	1	
IC5005	MC74HC86AF	IC	1	
IC5006,07	TC4S66F	IC	2	
IC5008	NJM082BM	IC	1	
IC5009	MC14053BF	IC	1	
IC5010	AN7805F	IC	1	
IC5011	AN7905F	IC	1	
IC5013	MB88344PFV	IC	1	
IC5014-16	NJM082BM	IC	3	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
IC5017	MC14053BF	IC	1	
IC5020	MC10H116L	IC	1	
IC5021	MC10H102L	IC	1	
IC5022	MC10131L	IC	1	
IC5051	UPC1663G-E1	IC	1	
IC5052	NJM1496M	IC	1	
IC5053	NJM082BM	IC	1	
IC5054	UPC1663G-E1	IC	1	
IC5055	NJM1496M	IC	1	
L5600	VLQ0188K1ROK	COIL 1.0UH	1	
L5601,02	VLQ0188KR47K	COIL 0.47UH	2	
L5603,04	VLQ0188J101	COIL 100UH	2	
L5605,06	VLQ0163KR39	COIL 0.39UH	2	
L5700-02	VLQ0188K1ROK	COIL 1.0UH	3	
L5703,04	VLQ0188J101	COIL 100UH	2	
L5705,06	VLQ0188KR39N	COIL 0.39UH	2	
P5001	VJP3454B096	CONNECTOR (MALE)	1	
P5002	VJP1230T	CONNECTOR (MALE) 3P	1	
P5003	VJP1230G	CONNECTOR (MALE) 3P	1	
P5004	VJP1230T	CONNECTOR (MALE) 3P	1	
P5005	VJP1230G	CONNECTOR (MALE) 3P	1	
Q5001	2SD601A-R	TRANSISTOR	1	
Q5002	2SB709A-R	TRANSISTOR	1	
Q5006,07	2SA1022-C	TRANSISTOR	2	
Q5008	2SD601A-R	TRANSISTOR	1	
Q5600	XN6537	TRANSISTOR-RESISTOR	1	
Q5601,02	2SC2295-C	TRANSISTOR	2	
Q5603	XN5531	TRANSISTOR-RESISTOR	1	
Q5604	2SC3130	TRANSISTOR	1	
Q5605	XN5531	TRANSISTOR-RESISTOR	1	
Q5606,07	2SK508K512	TRANSISTOR	2	
Q5608	2SC3130	TRANSISTOR	1	
Q5609,10	2SD1979	TRANSISTOR	2	
Q5611-13	2SC3130	TRANSISTOR	3	
Q5614,15	2SK508K512	TRANSISTOR	2	
Q5616-19	XN5531	TRANSISTOR-RESISTOR	4	
Q5620,21	2SC3130	TRANSISTOR	2	
Q5700	XN6537	TRANSISTOR-RESISTOR	1	
Q5701,02	2SC2295-C	TRANSISTOR	2	
Q5703	XN5531	TRANSISTOR-RESISTOR	1	
Q5704	2SC3130	TRANSISTOR	1	
Q5705	XN5531	TRANSISTOR-RESISTOR	1	
Q5706,07	2SK508K512	TRANSISTOR	2	
Q5708	2SC3130	TRANSISTOR	1	
Q5709,10	2SD1979	TRANSISTOR	2	
Q5711-13	2SC3130	TRANSISTOR	3	
Q5714,15	2SK508K512	TRANSISTOR	2	
Q5716-19	XN5531	TRANSISTOR-RESISTOR	4	
Q5720	2SC3130	TRANSISTOR	1	
R5001	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R5003	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R5010,11	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R5012,13	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R5015	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R5018,19	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R5020	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R5021	ERJ6GEYG683	M.RESISTOR CH 1/10W 68K	1	
R5022-26	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	5	
R5040	ERJ6GEYG392	M.RESISTOR CH 1/10W 3.9K	1	
R5041,42	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R5043	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R5044	ERJ6GEYG392	M.RESISTOR CH 1/10W 3.9K	1	
R5046-48	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	3	
R5049,50	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R5051	ERJ6GEYG392	M.RESISTOR CH 1/10W 3.9K	1	
R5052-54	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	3	
R5055	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R5056	ERJ6GEYG392	M.RESISTOR CH 1/10W 3.9K	1	
R5057	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R5058	ERJ6GEYG392	M.RESISTOR CH 1/10W 3.9K	1	
R5059,60	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R5061	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R5062	ERJ6GEYG392	M.RESISTOR CH 1/10W 3.9K	1	
R5063-65	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	3	
R5069-80	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	12	
R5081	ERJ6RBD472	M.RESISTOR CH 1/10W 4.7K	1	
R5082	ERJ6RBD122	M.RESISTOR CH 1/10W 1.2K	1	
R5083,84	ERJ6RBD153	M.RESISTOR CH 1/10W 15K	2	
R5085	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R5086	ERJ6RBD472	M.RESISTOR CH 1/10W 4.7K	1	
R5087	ERJ6RBD122	M.RESISTOR CH 1/10W 1.2K	1	
R5088,89	ERJ6RBD153	M.RESISTOR CH 1/10W 15K	2	
R5090	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R5091	ERJ6RBD223	M.RESISTOR CH 1/10W 22K	1	
R5092,93	ERJ6RBD103	M.RESISTOR CH 1/10W 10K	2	
R5094	ERJ6RBD333	M.RESISTOR CH 1/10W 33K	1	
R5095	ERJ6RBD153	M.RESISTOR CH 1/10W 15K	1	
R5096	ERJ6RBD223	M.RESISTOR CH 1/10W 22K	1	
R5097,98	ERJ6RBD103	M.RESISTOR CH 1/10W 10K	2	
R5099	ERJ6RBD333	M.RESISTOR CH 1/10W 33K	1	
R5100	ERJ6RBD153	M.RESISTOR CH 1/10W 15K	1	
R5111	ERJ6RBD223	M.RESISTOR CH 1/10W 22K	1	
R5112	ERJ6RBD472	M.RESISTOR CH 1/10W 4.7K	1	
R5113	ERJ6RBD272	M.RESISTOR CH 1/10W 2.7K	1	
R5114,15	ERJ6RBD103	M.RESISTOR CH 1/10W 10K	2	
R5116	ERJ6RBD223	M.RESISTOR CH 1/10W 22K	1	
R5117	ERJ6RBD472	M.RESISTOR CH 1/10W 4.7K	1	
R5118	ERJ6RBD272	M.RESISTOR CH 1/10W 2.7K	1	
R5119,20	ERJ6RBD103	M.RESISTOR CH 1/10W 10K	2	
R5122	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R5130-33	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	4	
R5140-45	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	6	
R5146	ERJ6RBD223	M.RESISTOR CH 1/10W 22K	1	
R5148	ERJ6RBD562	M.RESISTOR CH 1/10W 5.6K	1	
R5149	ERJ6RBD333	M.RESISTOR CH 1/10W 33K	1	
R5150	ERJ6RBD103	M.RESISTOR CH 1/10W 10K	1	
R5151	ERJ6RBD223	M.RESISTOR CH 1/10W 22K	1	
R5153	ERJ6RBD562	M.RESISTOR CH 1/10W 5.6K	1	
R5154	ERJ6RBD333	M.RESISTOR CH 1/10W 33K	1	
R5155	ERJ6RBD103	M.RESISTOR CH 1/10W 10K	1	
R5156	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R5161	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R5171,72	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	2	
R5200,01	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	2	
R5202-05	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	4	
R5206,07	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	2	
R5208-10	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	3	
R5211,12	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	2	
R5214,15	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	2	
R5216,17	ERJ6GEYG121	M.RESISTOR CH 1/10W 120	2	
R5218,19	ERJ6GEYJ820	M.RESISTOR CH 1/10W 82	2	
R5230	ERJ6GEYG153	M.RESISTOR CH 1/10W 15K	1	
R5231,32	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R5600,01	ERJ6RED470	M.RESISTOR CH 1/10W 47	2	
R5602	ERJ6RED560	M.RESISTOR CH 1/10W 56	1	
R5603,04	ERJ6RBD271	M.RESISTOR CH 1/10W 270	2	
R5605	ERJ6RED680	M.RESISTOR CH 1/10W 68	1	
R5606	ERJ6RBD222	M.RESISTOR CH 1/10W 2.2K	1	
R5607,08	ERJ6RBD391	M.RESISTOR CH 1/10W 390	2	
R5609	ERJ6RBD222	M.RESISTOR CH 1/10W 2.2K	1	
R5610,11	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R5612	ERJ6GEYG330	M.RESISTOR CH 1/10W 33	1	
R5613	ERJ6GEYG272	M.RESISTOR CH 1/10W 2.7K	1	
R5614	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R5615	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5616,17	ERJ6GEYG330	M.RESISTOR CH 1/10W 33	2	
R5618,19	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	2	
R5620,21	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R5622,23	ERJ6GEYG330	M.RESISTOR CH 1/10W 33	2	
R5624,25	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	2	
R5626	ERJ6RBD181	M.RESISTOR CH 1/10W 180	1	
R5627	ERJ6RBD103	M.RESISTOR CH 1/10W 10K	1	
R5628	ERJ6RBD391	M.RESISTOR CH 1/10W 390	1	
R5629	ERJ6RBD181	M.RESISTOR CH 1/10W 180	1	
R5630	ERJ6RBD103	M.RESISTOR CH 1/10W 10K	1	
R5631	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R5632	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R5633	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5634	ERJ6GEYG330	M.RESISTOR CH 1/10W 33	1	
R5635	ERJ6GEYG272	M.RESISTOR CH 1/10W 2.7K	1	
R5637,38	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R5639,40	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R5642,43	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R5644	ERJ6GEYG330	M.RESISTOR CH 1/10W 33	1	
R5645	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R5646,47	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R5648	ERJ6GEYG330	M.RESISTOR CH 1/10W 33	1	
R5649	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R5650,51	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R5652	ERJ6GEYG330	M.RESISTOR CH 1/10W 33	1	
R5653	ERJ6GEYG182	M.RESISTOR CH 1/10W 1.8K	1	
R5654,55	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R5656,57	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	2	
R5658,59	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R5660	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	1	
R5661	ERJ6RBD332	M.RESISTOR CH 1/10W 3.3K	1	
R5662	ERJ6RBD221	M.RESISTOR CH 1/10W 220	1	
R5663	ERJ6RBD332	M.RESISTOR CH 1/10W 3.3K	1	
R5664-66	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	3	
R5667,68	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R5669,70	ERJ6GEYG330	M.RESISTOR CH 1/10W 33	2	
R5671,72	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	2	
R5673,74	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R5675,76	ERJ6GEYG330	M.RESISTOR CH 1/10W 33	2	
R5677,78	ERJ6RBD391	M.RESISTOR CH 1/10W 390	2	
R5679,80	ERJ6RBD222	M.RESISTOR CH 1/10W 2.2K	2	
R5681,82	ERJ6RED470	M.RESISTOR CH 1/10W 47	2	
R5683,84	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R5685,86	ERJ6GEYG330	M.RESISTOR CH 1/10W 33	2	
R5687,88	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R5689	ERJ6GEYG330	M.RESISTOR CH 1/10W 33	1	
R5690	ERJ6GEYG182	M.RESISTOR CH 1/10W 1.8K	1	
R5691	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5692	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R5693-96	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	4	
R5697	ERJ6RBD821	M.RESISTOR CH 1/10W 820	1	
R5698	ERJ6RBD102	M.RESISTOR CH 1/10W 1K	1	
R5699-02	ERJ6GEYG560	M.RESISTOR CH 1/10W 56	4	
R5703	ERJ6RBD822	M.RESISTOR CH 1/10W 8.2K	1	
R5704	ERJ6RBD391	M.RESISTOR CH 1/10W 390	1	
R5705	ERJ6RBD332	M.RESISTOR CH 1/10W 3.3K	1	
R5706,07	ERJ6RBD392	M.RESISTOR CH 1/10W 3.9K	2	
R5708	ERJ6RBD153	M.RESISTOR CH 1/10W 15K	1	
R5709	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R5710	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5711-15	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	5	
R5717	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R5718	ERJ6GEYG330	M.RESISTOR CH 1/10W 33	1	
R5719	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R5720	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5800,01	ERJ6RED470	M.RESISTOR CH 1/10W 47	2	
R5802	ERJ6RED560	M.RESISTOR CH 1/10W 56	1	
R5803,04	ERJ6RBD271	M.RESISTOR CH 1/10W 270	2	
R5805	ERJ6RBD121	M.RESISTOR CH 1/10W 120	1	
R5806	ERJ6RBD222	M.RESISTOR CH 1/10W 2.2K	1	
R5807,08	ERJ6RBD391	M.RESISTOR CH 1/10W 390	2	
R5809	ERJ6RBD222	M.RESISTOR CH 1/10W 2.2K	1	
R5810,11	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R5812	ERJ6GEYG330	M.RESISTOR CH 1/10W 33	1	
R5813	ERJ6GEYG272	M.RESISTOR CH 1/10W 2.7K	1	
R5814	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R5815	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5816,17	ERJ6GEYG330	M.RESISTOR CH 1/10W 33	2	
R5818,19	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	2	
R5820,21	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R5822,23	ERJ6GEYG330	M.RESISTOR CH 1/10W 33	2	
R5824,25	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	2	
R5826	ERJ6RBD181	M.RESISTOR CH 1/10W 180	1	
R5827	ERJ6RBD103	M.RESISTOR CH 1/10W 10K	1	
R5828	ERJ6RBD391	M.RESISTOR CH 1/10W 390	1	
R5829	ERJ6RBD181	M.RESISTOR CH 1/10W 180	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R5830	ERJ6RBD103	M.RESISTOR CH 1/10W 10K	1	
R5831	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	1	
R5832	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R5833	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5834	ERJ6GEYG330	M.RESISTOR CH 1/10W 33	1	
R5835	ERJ6GEYG272	M.RESISTOR CH 1/10W 2.7K	1	
R5836	ERJ6RBD101	M.RESISTOR CH 1/10W 100	1	
R5837	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5838	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R5839,40	ERJ6RBD151	M.RESISTOR CH 1/10W 150	2	
R5842,43	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R5844	ERJ6GEYG330	M.RESISTOR CH 1/10W 33	1	
R5845	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R5846,47	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R5848	ERJ6GEYG330	M.RESISTOR CH 1/10W 33	1	
R5849	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R5850,51	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R5852	ERJ6GEYG330	M.RESISTOR CH 1/10W 33	1	
R5853	ERJ6GEYG182	M.RESISTOR CH 1/10W 1.8K	1	
R5854,55	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R5856,57	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	2	
R5858,59	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R5860	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	1	
R5861	ERJ6RBD332	M.RESISTOR CH 1/10W 3.3K	1	
R5862	ERJ6RBD221	M.RESISTOR CH 1/10W 220	1	
R5863	ERJ6RBD332	M.RESISTOR CH 1/10W 3.3K	1	
R5864-66	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	3	
R5867,68	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R5869,70	ERJ6GEYG330	M.RESISTOR CH 1/10W 33	2	
R5871,72	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	2	
R5873,74	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R5875,76	ERJ6GEYG330	M.RESISTOR CH 1/10W 33	2	
R5877,78	ERJ6RBD391	M.RESISTOR CH 1/10W 390	2	
R5879,80	ERJ6RBD222	M.RESISTOR CH 1/10W 2.2K	2	
R5881,82	ERJ6RED470	M.RESISTOR CH 1/10W 47	2	
R5883,84	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R5885,86	ERJ6GEYG330	M.RESISTOR CH 1/10W 33	2	
R5887,88	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R5889	ERJ6GEYG330	M.RESISTOR CH 1/10W 33	1	
R5890	ERJ6GEYG182	M.RESISTOR CH 1/10W 1.8K	1	
R5891	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5892	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R5893-96	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	4	
R5897	ERJ6RBD821	M.RESISTOR CH 1/10W 820	1	
R5898	ERJ6RBD102	M.RESISTOR CH 1/10W 1K	1	
R5899-02	ERJ6GEYG560	M.RESISTOR CH 1/10W 56	4	
R5903	ERJ6RBD822	M.RESISTOR CH 1/10W 8.2K	1	
R5904	ERJ6RBD391	M.RESISTOR CH 1/10W 390	1	
R5905	ERJ6RBD332	M.RESISTOR CH 1/10W 3.3K	1	
R5906,07	ERJ6RBD392	M.RESISTOR CH 1/10W 3.9K	2	
R5908	ERJ6RBD153	M.RESISTOR CH 1/10W 15K	1	
R5909	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R5910	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5911-14	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	4	
R5920	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
RY5001	VSY2069	RELAY	1	
SS5008	VJS1990	CONNECTOR (FEMALE)	1	
SW5008	VJP2536A003	CONNECTOR (MALE)	1	
TG5001-03	VJR0646	TEST POINT	3	
TG5005-09	VJR0646	TEST POINT	5	
TP5001-03	VJR0646	TEST POINT	3	
TP5007-12	VJR0646	TEST POINT	6	
TP5015-20	VJR0646	TEST POINT	6	
VC5600,01	ECV1ZW20X53T	TRIMMER	2	
VC5700,01	ECV1ZW20X53T	TRIMMER	2	
VR5013,14	VRV0112B502	V.RESISTOR 5K	2	
		MISCELLANEOUS		

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
	VML2143	CARD PULLER	1	
	VML2144	CARD PULLER	1	
	VSC3626	HEAT SINK (A)	2	
	XNG26EFXS	NUT	2	
	XYN26+F10	SCREW	2	
■ E11	VEP85151A	HEAD BUFF P.C.BOARD	1	(RTL)
C5001	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C5002	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C5003	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C5004	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C5005	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C5006	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C5007	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C5008	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C5009	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C5010	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C5011-14	ECEV1EN4R7Q	E.CAPACITOR CH 25V 4.7U	4	
C5015,16	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	2	
C5017-20	ECEV1HV2R2Q	E.CAPACITOR CH 50V 2.2U	4	
C5021,22	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	2	
C5050-60	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	11	
C5061,62	ECUX1H221JCV	C.CAPACITOR CH 50V 220P	2	
C5063-66	ECUX1H822KBV	C.CAPACITOR CH 50V 8200P	4	
C5100-03	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	4	
C5200-03	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	4	
C5300-02	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	3	
C5303	ECUX1H220JCV	C.CAPACITOR CH 50V 22P	1	
C5304	ECUX1H181JCV	C.CAPACITOR CH 50V 180P	1	
C5305	ECUX1H030CCV	C.CAPACITOR CH 50V 3P	1	
C5306	ECUX1H180JCV	C.CAPACITOR CH 50V 18P	1	
C5307,08	ECUX1H080DCV	C.CAPACITOR CH 50V 8P	2	
C5350-52	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	3	
C5353	ECUX1H220JCV	C.CAPACITOR CH 50V 22P	1	
C5354	ECUX1H181JCV	C.CAPACITOR CH 50V 180P	1	
C5355	ECUX1H030CCV	C.CAPACITOR CH 50V 3P	1	
C5356	ECUX1H180JCV	C.CAPACITOR CH 50V 18P	1	
C5357,58	ECUX1H080DCV	C.CAPACITOR CH 50V 8P	2	
C5400	ECUX1H121JCV	C.CAPACITOR CH 50V 120P	1	
C5401-05	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	5	
C5406,07	ECUX1H102KBV	C.CAPACITOR CH 50V 1000P	2	
C5413-16	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	4	
C5420	ECUX1H121JCV	C.CAPACITOR CH 50V 120P	1	
C5421	ECUX1H221JCV	C.CAPACITOR CH 50V 220P	1	
C5500	ECUX1H121JCV	C.CAPACITOR CH 50V 120P	1	
C5501-05	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	5	
C5506,07	ECUX1H102KBV	C.CAPACITOR CH 50V 1000P	2	
C5514-16	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	3	
C5520	ECUX1H121JCV	C.CAPACITOR CH 50V 120P	1	
C5521	ECUX1H221JCV	C.CAPACITOR CH 50V 220P	1	
C5600-10	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	11	
C5700-10	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	11	
C5801,02	ECUX1H150JCV	C.CAPACITOR CH 50V 15P	2	
D5400,01	MA152WK	DIODE	2	
D5500,01	MA152WK	DIODE	2	
FL5001-05	VLF1016A470	FILTER	5	
IC5003	MC74HC04AF	IC	1	
IC5008,09	TC4S66F	IC	2	
IC5010	XC62AP5002P	IC	1	
IC5011	XC62DN5002P	IC	1	
IC5014	NJM082BM	IC	1	
IC5023,24	MC10H116L	IC	2	
IC5025,26	TC4S69F	IC	2	
IC5027,28	TC4S30F	IC	2	
IC5030-33	TC4S30F	IC	4	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
IC5034	XC62DN5002P	IC	1	
IC5035	TC4S71F	IC	1	
IC5040-43	TC4S30F	IC	4	
IC5045	TC4S71F	IC	1	
IC5050	UPC5102GS030	IC	1	
IC5060	UPC5102GS030	IC	1	
L5300,01	VLQ0163J2R2	COIL 2.2UH	2	
L5350,51	VLQ0163J2R2	COIL 2.2UH	2	
L5400,01	VLQ0163J330	COIL 33UH	2	
L5500,01	VLQ0163J330	COIL 33UH	2	
P5001	VJS3375B060	CONNECTOR (FEMALE)	1	
P5002	VJS3900C013	CONNECTOR (FEMALE)	1	
P5003	VJS3900C010	CONNECTOR (FEMALE)	1	
Q5200,01	2SA1022-C	TRANSISTOR	2	
Q5300	2SD601A-R	TRANSISTOR	1	
Q5301	2SB709A-R	TRANSISTOR	1	
Q5302,03	2SC3735B35	TRANSISTOR	2	
Q5350	2SD601A-R	TRANSISTOR	1	
Q5351	2SB709A-R	TRANSISTOR	1	
Q5352,53	2SC3735B35	TRANSISTOR	2	
Q5400	2SA1022-C	TRANSISTOR	1	
Q5401-04	2SD1979	TRANSISTOR	4	
Q5405,06	2SC2954	TRANSISTOR	2	
Q5407,08	2SC3130	TRANSISTOR	2	
Q5409	2SC2954	TRANSISTOR	1	
Q5410,11	2SA1022-C	TRANSISTOR	2	
Q5412,13	2SK508-B	TRANSISTOR	2	
Q5500	2SA1022-C	TRANSISTOR	1	
Q5501-04	2SD1979	TRANSISTOR	4	
Q5505,06	2SC2954	TRANSISTOR	2	
Q5507,08	2SC3130	TRANSISTOR	2	
Q5509	2SC2954	TRANSISTOR	1	
Q5510,11	2SA1022-C	TRANSISTOR	2	
Q5512,13	2SK508-B	TRANSISTOR	2	
Q5600,01	XN5531	TRANSISTOR-RESISTOR	2	
Q5700,01	XN5531	TRANSISTOR-RESISTOR	2	
R5100	ERJ6GEYG682	M.RESISTOR CH 1/10W 6.8K	1	
R5101,02	ERJ6GEYG153	M.RESISTOR CH 1/10W 15K	2	
R5103	ERJ6GEYG682	M.RESISTOR CH 1/10W 6.8K	1	
R5104,05	ERJ6GEYG153	M.RESISTOR CH 1/10W 15K	2	
R5106-09	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	4	
R5200,01	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R5202	ERJ6GEYG392	M.RESISTOR CH 1/10W 3.9K	1	
R5203,04	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R5205	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R5206	ERJ6GEYG392	M.RESISTOR CH 1/10W 3.9K	1	
R5207,08	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R5209	ERJ6GEYG392	M.RESISTOR CH 1/10W 3.9K	1	
R5210,11	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R5212	ERJ6GEYG562	M.RESISTOR CH 1/10W 5.6K	1	
R5213	ERJ6GEYG392	M.RESISTOR CH 1/10W 3.9K	1	
R5214	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	1	
R5215,16	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	2	
R5217	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R5218	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	1	
R5219,20	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	2	
R5221	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R5300	ERJ6GEYG154	M.RESISTOR CH 1/10W 150K	1	
R5302	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R5303	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R5304	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R5305	ERJ6GEYG392	M.RESISTOR CH 1/10W 3.9K	1	
R5306	ERJ6GEYJ100	M.RESISTOR CH 1/10W 10	1	
R5307	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R5308	ERJ6GEYG122	M.RESISTOR CH 1/10W 1.2K	1	
R5309,10	ERJ8GCYG101	M.RESISTOR CH 1/8W 100	2	
R5311	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R5312	ERJ6GEYG122	M.RESISTOR CH 1/10W 1.2K	1	
R5313	ERJ8GCYJ270	M.RESISTOR CH 1/8W 27	1	
R5314	ERJ6GEYG563	M.RESISTOR CH 1/10W 56K	1	
R5350	ERJ6GEYG154	M.RESISTOR CH 1/10W 150K	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R5352	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R5353	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R5354	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R5355	ERJ6GEYG392	M.RESISTOR CH 1/10W 3.9K	1	
R5356	ERJ6GEYJ100	M.RESISTOR CH 1/10W 10	1	
R5357	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R5358	ERJ6GEYG122	M.RESISTOR CH 1/10W 1.2K	1	
R5359,60	ERJ8GCYG101	M.RESISTOR CH 1/8W 100	2	
R5361	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R5362	ERJ6GEYG122	M.RESISTOR CH 1/10W 1.2K	1	
R5363	ERJ8GCYJ270	M.RESISTOR CH 1/8W 27	1	
R5364	ERJ6GEYG563	M.RESISTOR CH 1/10W 56K	1	
R5400,01	ERJ6GEYF123	M.RESISTOR CH 1/10W 12K	2	
R5402-04	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	3	
R5405-08	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	4	
R5409-13	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	5	
R5414	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R5415	ERJ8GCYJ221	M.RESISTOR CH 1/8W 220	1	
R5416	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R5417	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	1	
R5419	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5420,21	ERJ6GEYG272	M.RESISTOR CH 1/10W 2.7K	2	
R5424,25	ERJ6GEYG330	M.RESISTOR CH 1/10W 33	2	
R5426	ERJ6GEYG821	M.RESISTOR CH 1/10W 820	1	
R5427	ERJ6GEYG151	M.RESISTOR CH 1/10W 150	1	
R5428	ERJ6GEYG821	M.RESISTOR CH 1/10W 820	1	
R5429	ERJ6GEYG151	M.RESISTOR CH 1/10W 150	1	
R5430	ERJ12YJ270	M.RESISTOR CH 1/2W 270	1	
R5431	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R5432,33	ERJ6GEYG182	M.RESISTOR CH 1/10W 1.8K	2	
R5434	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R5435	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R5440	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R5500,01	ERJ6GEYF123	M.RESISTOR CH 1/10W 12K	2	
R5502-04	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	3	
R5505-08	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	4	
R5509-13	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	5	
R5514	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R5515	ERJ8GCYJ221	M.RESISTOR CH 1/8W 220	1	
R5516	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R5517	ERJ6GEYG152	M.RESISTOR CH 1/10W 1.5K	1	
R5519	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R5520,21	ERJ6GEYG272	M.RESISTOR CH 1/10W 2.7K	2	
R5524,25	ERJ6GEYG330	M.RESISTOR CH 1/10W 33	2	
R5526	ERJ6GEYG821	M.RESISTOR CH 1/10W 820	1	
R5527	ERJ6GEYG151	M.RESISTOR CH 1/10W 150	1	
R5528	ERJ6GEYG821	M.RESISTOR CH 1/10W 820	1	
R5529	ERJ6GEYG151	M.RESISTOR CH 1/10W 150	1	
R5530	ERJ12YJ270	M.RESISTOR CH 1/2W 270	1	
R5531	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R5532,33	ERJ6GEYG182	M.RESISTOR CH 1/10W 1.8K	2	
R5534	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R5535	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R5540	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R5600	ERJ6GEYJ100	M.RESISTOR CH 1/10W 10	1	
R5601,02	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R5603,04	ERJ6GEYG391	M.RESISTOR CH 1/10W 390	2	
R5605,06	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	2	
R5607,08	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R5609,10	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R5611,12	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	2	
R5613,14	ERJ6GEYG330	M.RESISTOR CH 1/10W 33	2	
R5615-18	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	4	
R5700	ERJ6GEYJ100	M.RESISTOR CH 1/10W 10	1	
R5701,02	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R5703,04	ERJ6GEYG121	M.RESISTOR CH 1/10W 120	2	
R5705	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R5706	ERJ6GEYG153	M.RESISTOR CH 1/10W 15K	1	
R5707,08	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R5709,10	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	2	
R5711,12	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	2	
R5713,14	ERJ6GEYG330	M.RESISTOR CH 1/10W 33	2	
R5715-18	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	4	
TG5001,02	VJR0646	TEST POINT	2	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
TP5001-04	VJR0646	TEST POINT	4	
		MISCELLANEOUS		
	VMP5846	RF ANGLE	1	
	VYQ1745	RF SHIELD CASE (UPPER)	1	
	VSC4386	RF SHIELD CASE (MIDDLE)	1	
	XTV3+6FFR	SCREW	2	
	VSC4437	RF SHIELD CASE (LOWER)	1	
	VMZ2588	RF BARRIER	1	
	VEE9862	CABLE	1	
■ E12	VEP80991A	AC HEAD I/F P.C.BOARD	1	(RTL)
P1	VJP2278	CONNECTOR (MALE)	1	
P2	VJP1881T	CONNECTOR (MALE)	1	
■ E13	VEP83224B	V/S JACK P.C.BOARD	1	(RTL)FOR AJ-D450P/D450E
C1,C2	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C4	ECA1CXS470	E.CAPACITOR 16V 47U	1	
C5,C6	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C8	ECA1CXS470	E.CAPACITOR 16V 47U	1	
C9,10	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C11	ECUX1H270JCV	C.CAPACITOR CH 50V 27P	1	
C12,13	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C14	ECUX1H270JCV	C.CAPACITOR CH 50V 27P	1	
C15,16	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C17	ECUX1H270JCV	C.CAPACITOR CH 50V 27P	1	
C18,19	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C20	ECUX1H270JCV	C.CAPACITOR CH 50V 27P	1	
C21,22	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C23	ECUX1H270JCV	C.CAPACITOR CH 50V 27P	1	
C24,25	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C26	ECUX1H270JCV	C.CAPACITOR CH 50V 27P	1	
C27	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C28,29	ECA1CXS470	E.CAPACITOR 16V 47U	2	
C30	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C31,32	ECA1CXS470	E.CAPACITOR 16V 47U	2	
C33-38	ECUM1H101JCN	C.CAPACITOR CH 50V 100P	6	
C50,51	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C250-52	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	3	
D1-D5	MA152K	DIODE	5	
D6-11	MA3130-L	DIODE	6	
IC1	NJM78L09UA	IC	1	
IC2	NJM79L09UA	IC	1	
IC3	NJM78L09UA	IC	1	
IC4	NJM79L09UA	IC	1	
IC5	NJM78L09UA	IC	1	
IC6	NJM79L09UA	IC	1	
IC209	NJM78L09UA	IC	1	
IC210	NJM79L09UA	IC	1	
J1,J2	VJS3902	CONNECTOR (FEMALE)	2	
J3	VJS3901	CONNECTOR (FEMALE)	1	
J4,J5	VJS3902	CONNECTOR (FEMALE)	2	
J14	VJP3414A009	CONNECTOR (MALE)	1	
J16	VJP3414A015	CONNECTOR (MALE)	1	
J17	VJP3414A025	CONNECTOR (MALE)	1	
L1	VLQEL05F101J	COIL 100UH	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
P1	VJP3375A060	CONNECTOR (MALE)	1	
Q1	2SA1022-C	TRANSISTOR	1	
Q2	2SC2295-C	TRANSISTOR	1	
Q3	2SA1022-C	TRANSISTOR	1	
Q4	2SC2295-C	TRANSISTOR	1	
Q5	2SA1022-C	TRANSISTOR	1	
Q6	2SC2295-C	TRANSISTOR	1	
Q7	2SA1022-C	TRANSISTOR	1	
Q8	2SC2295-C	TRANSISTOR	1	
Q9	2SA1022-C	TRANSISTOR	1	
Q10	2SC2295-C	TRANSISTOR	1	
Q11	2SB709A-R	TRANSISTOR	1	
Q12,13	2SD601A-R	TRANSISTOR	2	
Q14	2SB709A-R	TRANSISTOR	1	
Q15,16	2SD601A-R	TRANSISTOR	2	
Q17	2SB709A-R	TRANSISTOR	1	
Q18,19	2SD601A-R	TRANSISTOR	2	
Q20	2SB709A-R	TRANSISTOR	1	
Q21,22	2SD601A-R	TRANSISTOR	2	
Q23	2SB709A-R	TRANSISTOR	1	
Q24,25	2SD601A-R	TRANSISTOR	2	
Q26	2SB709A-R	TRANSISTOR	1	
Q27,28	2SD601A-R	TRANSISTOR	2	
R1	ERJ6RED750	M.RESISTOR CH 1/10W 75	1	
R2	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R3	ERJ6GEYJ334	M.RESISTOR CH 1/10W 330K	1	
R4	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R5,R6	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R7	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R8	ERJ6GEYG330	M.RESISTOR CH 1/10W 33	1	
R9	ERJ6RED750	M.RESISTOR CH 1/10W 75	1	
R10	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R11	ERJ6GEYJ334	M.RESISTOR CH 1/10W 330K	1	
R12	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R13,14	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R15	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R16	ERJ6GEYG330	M.RESISTOR CH 1/10W 33	1	
R17	ERJ6RED750	M.RESISTOR CH 1/10W 75	1	
R18	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R19	ERJ6GEYJ334	M.RESISTOR CH 1/10W 330K	1	
R20	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R21,22	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R23	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R24	ERJ6GEYG330	M.RESISTOR CH 1/10W 33	1	
R25	ERJ6RED750	M.RESISTOR CH 1/10W 75	1	
R26	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R27	ERJ6GEYJ334	M.RESISTOR CH 1/10W 330K	1	
R28	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R29,30	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R31	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R32	ERJ6GEYG330	M.RESISTOR CH 1/10W 33	1	
R33	ERJ6RED750	M.RESISTOR CH 1/10W 75	1	
R34	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R35	ERJ6GEYJ334	M.RESISTOR CH 1/10W 330K	1	
R36	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R37,38	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R39	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R40	ERJ6GEYG330	M.RESISTOR CH 1/10W 33	1	
R41,42	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	2	
R43	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R44	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R45,46	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	2	
R47	ERJ6RED750	M.RESISTOR CH 1/10W 75	1	
R48-50	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	3	
R51	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R52	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R53,54	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	2	
R55	ERJ6RED750	M.RESISTOR CH 1/10W 75	1	
R56-58	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	3	
R59	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R60	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R61,62	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	2	
R63	ERJ6RED750	M.RESISTOR CH 1/10W 75	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R64-66	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	3	
R67	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R68	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R69,70	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	2	
R71	ERJ6RED750	M.RESISTOR CH 1/10W 75	1	
R72-74	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	3	
R75	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R76	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R77,78	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	2	
R79	ERJ6RED750	M.RESISTOR CH 1/10W 75	1	
R80-82	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	3	
R83	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R84	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R85,86	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	2	
R87	ERJ6RED750	M.RESISTOR CH 1/10W 75	1	
R88	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
SW1,W2	VSS0307	SWITCH	2	
		MISCELLANEOUS		
	VMP5684	P.C.BOARD ANGLE	1	
	VMP4866	D SUB ANGLE	1	
	VXQ0102	SCREW	6	
	XTN26+6FFZ	SCREW	4	
	XTN3+10JFZ	SCREW	5	
	XYE3+EF8	SCREW	2	
■ E13	VEP83417C	V/S JACK P.C.BOARD	1	(RTL)FOR AJ-D440P/D440E
C1,C2	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C4	ECA1CXS470	E.CAPACITOR 16V 47U	1	
C5,C6	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C8	ECA1CXS470	E.CAPACITOR 16V 47U	1	
C9,10	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C11	ECUX1H270JCV	C.CAPACITOR CH 50V 27P	1	
C12,13	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C14	ECUX1H270JCV	C.CAPACITOR CH 50V 27P	1	
C15,16	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C17	ECUX1H270JCV	C.CAPACITOR CH 50V 27P	1	
C18,19	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C20	ECUX1H270JCV	C.CAPACITOR CH 50V 27P	1	
C21,22	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C23	ECUX1H270JCV	C.CAPACITOR CH 50V 27P	1	
C24,25	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C26	ECUX1H270JCV	C.CAPACITOR CH 50V 27P	1	
C27	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C28,29	ECA1CXS470	E.CAPACITOR 16V 47U	2	
C30	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C31,32	ECA1CXS470	E.CAPACITOR 16V 47U	2	
C33-38	ECUM1H101JCN	C.CAPACITOR CH 50V 100P	6	
C50,51	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C203	ECUM1H331JCN	C.CAPACITOR CH 50V 330P	1	
C204-27	ECUX1H102JCN	C.CAPACITOR CH 50V 1000P	24	
C240-42	ECA1CXS100	E.CAPACITOR 16V 10U	3	
C243	ECA1CXS470	E.CAPACITOR 16V 47U	1	
C244	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C250-57	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	8	
D5	MA152K	DIODE	1	
D6-11	MA3130-L	DIODE	6	
D201,02	MA152K	DIODE	2	
IC1	NJM78L09UA	IC	1	
IC2	NJM79L09UA	IC	1	
IC3	NJM78L09UA	IC	1	
IC4	NJM79L09UA	IC	1	
IC5	NJM78L09UA	IC	1	
IC6	NJM79L09UA	IC	1	
IC201,02	MC14021BF	IC	2	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
IC203	SN74S1051NS	IC	1	
IC205,06	MC14094BF	IC	2	
IC207	MC14050BF	IC	1	
IC208	MC14049UBF	IC	1	
IC209	NJM78L09UA	IC	1	
IC210	NJM79L09UA	IC	1	
J2,J3	VJS3901	CONNECTOR (FEMALE)	2	
J4,J5	VJS3902	CONNECTOR (FEMALE)	2	
J14	VJP3414A009	CONNECTOR (MALE)	1	
J16	VJP3414A015	CONNECTOR (MALE)	1	
J17	VJP3414A025	CONNECTOR (MALE)	1	
L1	VLQEL05F101J	COIL 100UH	1	
P1	VJP3375A060	CONNECTOR (MALE)	1	
Q9	2SA1022-C	TRANSISTOR	1	
Q10	2SC2295-C	TRANSISTOR	1	
Q11	2SB709A-R	TRANSISTOR	1	
Q12,13	2SD601A-R	TRANSISTOR	2	
Q14	2SB709A-R	TRANSISTOR	1	
Q15,16	2SD601A-R	TRANSISTOR	2	
Q17	2SB709A-R	TRANSISTOR	1	
Q18,19	2SD601A-R	TRANSISTOR	2	
Q20	2SB709A-R	TRANSISTOR	1	
Q21,22	2SD601A-R	TRANSISTOR	2	
Q23	2SB709A-R	TRANSISTOR	1	
Q24,25	2SD601A-R	TRANSISTOR	2	
Q26	2SB709A-R	TRANSISTOR	1	
Q27,28	2SD601A-R	TRANSISTOR	2	
Q201-12	UN2214	TRANSISTOR-RESISTOR	12	
R33	ERJ6RED750	M.RESISTOR CH 1/10W 75	1	
R34	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R35	ERJ6GEYJ334	M.RESISTOR CH 1/10W 330K	1	
R36	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R37,38	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R39	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R40	ERJ6GEYG330	M.RESISTOR CH 1/10W 33	1	
R41,42	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	2	
R43	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R44	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R45,46	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	2	
R47	ERJ6RED750	M.RESISTOR CH 1/10W 75	1	
R48-50	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	3	
R51	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R52	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R53,54	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	2	
R55	ERJ6RED750	M.RESISTOR CH 1/10W 75	1	
R56-58	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	3	
R59	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R60	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R61,62	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	2	
R63	ERJ6RED750	M.RESISTOR CH 1/10W 75	1	
R64-66	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	3	
R67	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R68	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R69,70	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	2	
R71	ERJ6RED750	M.RESISTOR CH 1/10W 75	1	
R72-74	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	3	
R75	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R76	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R77,78	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	2	
R79	ERJ6RED750	M.RESISTOR CH 1/10W 75	1	
R80-82	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	3	
R83	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R84	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R85,86	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	2	
R87	ERJ6RED750	M.RESISTOR CH 1/10W 75	1	
R88	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R201,02	ERJ6GEYG682	M.RESISTOR CH 1/10W 6.8K	2	
R203	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R204	ERJ6GEYG474	M.RESISTOR CH 1/10W 470K	1	
R205	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R206	ERJ6GEYG474	M.RESISTOR CH 1/10W 470K	1	
R207	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R208	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R209-32	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	24	
R241	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R242	ERJ6GEYG474	M.RESISTOR CH 1/10W 470K	1	
R243	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	1	
▪ R244	ERQ12HJ2R7	F.RESISTOR 1/2W 2.7	1	
R251-55	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	5	
SW2	VSS0307	SWITCH	1	
		MISCELLANEOUS		
	VMP5684	P.C.BOARD ANGLE	1	
	VMP4866	D SUB ANGLE	1	
	VXQ0102	SCREW	6	
	XTN26+6FFZ	SCREW	4	
	XTN3+10JFZ	SCREW	4	
	XYE3+EF8	SCREW	2	
■ E14	VEP81074A	POWER 1 P.C.BOARD	1	(RTL)FOR AJ-D450P/D440E
▪ C1,C2	ECQU2A224MN	P.CAPACITOR 100V 0.22U	2	
▪ C3,C4	VCK0260M332A	C.CAPACITOR 3300P	2	
▪ C5	VCK0260M102A	C.CAPACITOR 1000P	1	
C7,C8	ECEC2EB681E	E.CAPACITOR 250V 680U	2	
C9,10	ECA1HXLV220	E.CAPACITOR 50V 22U	2	
C11	ECA1HXLV010	E.CAPACITOR 50V 1U	1	
C12	ECQB1H332JF	P.CAPACITOR 50V 3300P	1	
C13	ECA1HXLV010	E.CAPACITOR 50V 1U	1	
C14	ECQB1H104JF	P.CAPACITOR 50V 0.1U	1	
C15	ECQB1H332JF	P.CAPACITOR 50V 3300P	1	
C16	ECQP1H471GZ	P.CAPACITOR 50V 470P	1	
C17,18	ECQB1H104JF	P.CAPACITOR 50V 0.1U	2	
C19	ECQB1H562JF	P.CAPACITOR 50V 5600P	1	
C20	ECQB1H104JF	P.CAPACITOR 50V 0.1U	1	
C21	ECQP1H471GZ	P.CAPACITOR 50V 470P	1	
C22	ECQB1H562JF	P.CAPACITOR 50V 5600P	1	
C23	ECQB1H104JF	P.CAPACITOR 50V 0.1U	1	
C26	ECEA1HGE010	E.CAPACITOR 50V 1U	1	
C27	ECKF1H332KB	C.CAPACITOR 50V 3300P	1	
C28	ECA1CXS100	E.CAPACITOR 16V 10U	1	
C29	ECEA2GGE100	E.CAPACITOR 400V 10U	1	
C30	ECQV1H105JL	P.CAPACITOR 50V 1U	1	
C31	ECQE2A223KF	P.CAPACITOR 100V 0.022U	1	
▪ C32	ECQU2A683MN	P.CAPACITOR 100V 0.068U	1	
C33	ECQV1H823JL	P.CAPACITOR 50V 0.082U	1	
D1	RBV606	DIODE	1	
D2	AC08FGM	DIODE	1	
D3	AP01C	DIODE	1	
D4	ERA22-06	DIODE	1	
D10	ERA22-02	DIODE	1	
D12	MA4240-H	DIODE	1	
D13,14	ERA22-02	DIODE	2	
D15	MA4240-H	DIODE	1	
D17	ERA22-02	DIODE	1	
D18,19	MA4051	DIODE	2	
D20-22	MA165	DIODE	3	
D23,24	MA4051	DIODE	2	
D25	MA4082H	DIODE	1	
D26	MA4051	DIODE	1	
IC1,C2	FA5311P	IC	2	
IC3	MK1210	IC	1	
J3	VWJ0119	JUMPER	1	
▪ L1	ELF18D850P	FILTER	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
▪ L3	ELF18D608	FILTER	1	
P1	VJP2638	CONNECTOR (MALE)	1	
P3	VJP2639	CONNECTOR (MALE)	1	
P4	VJP2824A007	CONNECTOR (MALE)	1	
P5	VJP3080	CONNECTOR (MALE)	1	
Q2,Q3	2SD893	TRANSISTOR	2	
Q4	UN1111	TRANSISTOR-RESISTOR	1	
Q5	2SD1991A-Q	TRANSISTOR	1	
▪ R1	ERC12AGM334	S.RESISTOR 1/2W 330K	1	
R2	ERDS2FJ682	C.RESISTOR 1/4W 6.8K	1	
R3	ERDS2FJ102	C.RESISTOR 1/4W 1K	1	
R4	ERG2SJ471	M.RESISTOR 2W 470	1	
▪ R5	ERU5TEJ100	F.RESISTOR 5W 10	1	
R6	ERG3SJ101	M.RESISTOR 3W 100	1	
R7,R8	ERDS2FJ684	C.RESISTOR 1/4W 680K	2	
R9	ERDS1TJ220	C.RESISTOR 1/2W 22	1	
R10	ERDS2FJ104	C.RESISTOR 1/4W 100K	1	
R11	ER0S2CKF4700	M.RESISTOR 1/4W 470	1	
R12,13	ERDS2FJ104	C.RESISTOR 1/4W 100K	2	
R14,15	ERDS1TJ394	C.RESISTOR 1/2W 390K	2	
R16	ERDS1TJ220	C.RESISTOR 1/2W 22	1	
R17	ER0S2CKF4700	M.RESISTOR 1/4W 470	1	
R18,19	ERDS2FJ105	C.RESISTOR 1/4W 1M	2	
R20	ERDS1TJ470	C.RESISTOR 1/2W 47	1	
R22	ERDS1TJ334	C.RESISTOR 1/2W 330K	1	
R23,24	ERDS1TJ104	C.RESISTOR 1/2W 100K	2	
R25	ERDS2FJ333	C.RESISTOR 1/4W 33K	1	
R26	ERDS2FJ473	C.RESISTOR 1/4W 47K	1	
R27	ERDS2FJ563	C.RESISTOR 1/4W 56K	1	
R28	ER0S2CKF4701	M.RESISTOR 1/4W 4.7K	1	
R29	ERDS2FJ221	C.RESISTOR 1/4W 220	1	
R30	ER0S2CKF2700	M.RESISTOR 1/4W 270	1	
R31	ERDS1TJ470	C.RESISTOR 1/2W 47	1	
R32	ERDS1TJ334	C.RESISTOR 1/2W 330K	1	
R33,34	ERDS1TJ104	C.RESISTOR 1/2W 100K	2	
R36	ERDS2FJ104	C.RESISTOR 1/4W 100K	1	
R37	ER0S2CKF4701	M.RESISTOR 1/4W 4.7K	1	
R38	ERDS2FJ221	C.RESISTOR 1/4W 220	1	
R39	ER0S2CKF2700	M.RESISTOR 1/4W 270	1	
R40,41	ERDS1TJ394	C.RESISTOR 1/2W 390K	2	
R42	ERDS2FJ684	C.RESISTOR 1/4W 680K	1	
R44	ERDS2FJ683	C.RESISTOR 1/4W 68K	1	
R46,47	ERDS2FJ183	C.RESISTOR 1/4W 18K	2	
		MISCELLANEOUS		
	VSC3434	SHIELD CASE	1	
	XYN3+F6FZS	SCREW	1	
▪	VMZ0965	CAPACITOR COVER	1	
▪	VMZ1608	CAPACITOR COVER	2	
▪	VMZ1798	BARRIER	2	
	VJF0384	CLAMP	1	
▪	VMZ1356	CAPACITOR COVER	1	
■ E14	VEP81183A	POWER 1 P.C.BOARD	1	(RTL)FOR AJ-D450E/D440E
▪ C1101	ECQU2A224MV	P.CAPACITOR 100V 0.22U	1	
▪ C1102,03	VCK0262K471A	C.CAPACITOR 470P	2	
▪ C1104	ECQU2A474MV	P.CAPACITOR 100V 0.47U	1	
▪ C1105,06	VCK0262K101A	C.CAPACITOR 100P	2	
▪ C1107,08	VCK0260M152A	C.CAPACITOR 1500P	2	
▪ C1109	VCK0260M102A	C.CAPACITOR 1000P	1	
C1110,11	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	2	
C1112	VCK0293	C.CAPACITOR	1	
C1115,16	VCK0106K471	C.CAPACITOR 470P	2	
C1117,18	ECEC2WC151EB	E.CAPACITOR 450V 150U	2	
C1119,20	VCK0106K471	C.CAPACITOR 470P	2	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
C1121	ECA1HXLV100	E.CAPACITOR 50V 10U	1	
C1122	ECA1HXS100	E.CAPACITOR 50V 10U	1	
C1124,25	ECUM1E474ZFM	C.CAPACITOR CH 25V 0.47U	2	
C1126	ECUM1H102KBN	C.CAPACITOR CH 50V 1000P	1	
C1127	ECQV1H684JF	P.CAPACITOR 50V 0.68U	1	
C1128	ECA1HFQ101	E.CAPACITOR 50V 100U	1	
C1129	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C1130	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C1131	ECQF6222JZ	P.CAPACITOR 630V 2200P	1	
C1132,33	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	2	
C1134	ECUM1H472KBN	C.CAPACITOR CH 50V 4700P	1	
D1101	RBV606	DIODE	1	
D1102	TM1661S-L	DIODE	1	
D1103	U1GU44	DIODE	1	
D1104	FML-36S	DIODE	1	
D1105,06	ERA15-08	DIODE	2	
D1107,08	MA3200-M	DIODE	2	
D1110	MA151K	DIODE	1	
D1111-13	U1GU44	DIODE	3	
D1114,15	MA3068-M	DIODE	2	
D1116	MA3200-M	DIODE	1	
D1117	MA151K	DIODE	1	
IC1101	MC33262P	IC	1	
IC1102	M51945BL	IC	1	
IC1103	M51953BL	IC	1	
▪ L1101	ELF18D850C	FILTER	1	
▪ L1102,03	ELF18D604F	FILTER	2	
L1105	VLQ0820	COIL	1	
P1101	VJP2638	CONNECTOR (MALE)	1	
P1102,03	VJP2639	CONNECTOR (MALE)	2	
P1104	VJP4033	CONNECTOR (MALE)	1	
Q1101,02	2SK1941-R	TRANSISTOR	2	
Q1105	UN2213	TRANSISTOR-RESISTOR	1	
▪ R1101	ERC12AGM334	S.RESISTOR 1/2W 330K	1	
▪ R1102,03	ERU5TEJ100	F.RESISTOR 5W 10	2	
R1104	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R1105,06	ERG2SJ220	M.RESISTOR 2W 22	2	
R1107	VRE0206	M.RESISTOR	1	
R1108	ERJ14YJ100	M.RESISTOR CH 1/4W 10	1	
R1109	ERJ14YJ220	M.RESISTOR CH 1/4W 22	1	
R1110	ERJ14YJ100	M.RESISTOR CH 1/4W 10	1	
R1111	ERJ14YJ220	M.RESISTOR CH 1/4W 22	1	
R1112	ERJ14YJ100	M.RESISTOR CH 1/4W 10	1	
R1113	ERJ12YJ473	M.RESISTOR CH 1/2W 47K	1	
R1114	ERJ6GEYF123	M.RESISTOR CH 1/10W 12K	1	
R1115,16	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	2	
R1117,18	ERG3SJ333	M.RESISTOR 3W 33K	2	
R1119	ERJ6RBD273	M.RESISTOR CH 1/10W 27K	1	
R1120	ERJ6RBD183	M.RESISTOR CH 1/10W 18K	1	
R1122	ERJ12YJ473	M.RESISTOR CH 1/2W 47K	1	
R1123	ERJ14YJ474	M.RESISTOR CH 1/4W 470K	1	
R1125	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R1127	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R1129	ERJ14YJ474	M.RESISTOR CH 1/4W 470K	1	
R1130	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R1131	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	1	
R1132	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R1133	ERJ6GEYG390	M.RESISTOR CH 1/10W 39	1	
R1134,35	ERJ14YJ224	M.RESISTOR CH 1/4W 220K	2	
R1136	ERJ14YJ154	M.RESISTOR CH 1/4W 150K	1	
R1137	ERJ6RBD103	M.RESISTOR CH 1/10W 10K	1	
R1138	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	1	
R1139-41	ERJ12YJ154	M.RESISTOR CH 1/2W 150K	3	
R1142	ERJ6RBD272	M.RESISTOR CH 1/10W 2.7K	1	
R1143,44	ERJ12YJ224	M.RESISTOR CH 1/2W 220K	2	
R1145	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R1146	VRT0142	THERMISTOR	1	
R1147	ERG2SJ271	M.RESISTOR 2W 270	1	
R1148-50	ERJ12YJ154	M.RESISTOR CH 1/2W 150K	3	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R1151	ERJ6RBD223	M.RESISTOR CH 1/10W 22K	1	
R1153,54	ERJ12YJ473	M.RESISTOR CH 1/2W 47K	2	
R1155,56	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R1158	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R1159	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R1160	ERJ6RED224	M.RESISTOR CH 1/10W 220K	1	
R1161	ERJ6RBD104	M.RESISTOR CH 1/10W 100K	1	
R1162	ERJ6RED334	M.RESISTOR CH 1/10W 330K	1	
R1163	ERJ6GEYG474	M.RESISTOR CH 1/10W 470K	1	
R1165	ERJ6GEYG273	M.RESISTOR CH 1/10W 27K	1	
R1166	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
VR1102	VRV0109B501	V.RESISTOR 500	1	
		MISCELLANEOUS		
▪	VMZ0965	CAPACITOR COVER	3	
▪	VMZ1608	CAPACITOR COVER	4	
	VSC4708	HEAT SINK (A)	1	
	XYE3+EF8	SCREW	2	
	XYN3+F6FZS	SCREW	1	
	XYN3+F8	SCREW	5	
	XYN3+F10	SCREW	1	
	VJR1008	EARTH LUG	3	
	VJF1348	CLAMPER	1	
■ E15	VEP81075A	POWER 2 P.C.BOARD	1	(RTL)FOR AJ-D450P/D440
C40,41	EEUFA1A682E	E.CAPACITOR 10V 6800P	2	
C42	ECA1VFQ102	E.CAPACITOR 35V 1000U	1	
C43	EEUFA1E472E	E.CAPACITOR 25V 4700P	1	
C44	EEUFA1C272E	E.CAPACITOR 16V 2700P	1	
C45	EEUFA1C102E	E.CAPACITOR 16V 1000P	1	
C46	EEUFA1E681E	E.CAPACITOR 25V 680P	1	
C47,48	ECA1CXL101	E.CAPACITOR 16V 100U	2	
C49	ECEA1VGE471	E.CAPACITOR 35V 470U	1	
C50	ECA1EXLV101	E.CAPACITOR 25V 100U	1	
C51-53	ECA1CXL101	E.CAPACITOR 16V 100U	3	
C54-56	ECQB1H104JF	P.CAPACITOR 50V 0.1U	3	
C59	ECQB1H104JF	P.CAPACITOR 50V 0.1U	1	
C60	ECKF1H121KB	C.CAPACITOR 50V 120P	1	
C61	VCK0106K151	C.CAPACITOR 150P	1	
C62	VCK0106K221	C.CAPACITOR 220P	1	
C63	ECA1VXLV470	E.CAPACITOR 35V 47U	1	
C64	VCK0106K151	C.CAPACITOR 150P	1	
C65	VCK0106K221	C.CAPACITOR 220P	1	
C66	ECA1VXLV470	E.CAPACITOR 35V 47U	1	
C67,68	ECQE6473KF	P.CAPACITOR 630V 0.047U	2	
C69	ECKD2H101KB	C.CAPACITOR 500V 100P	1	
C70-75	ECKF1H101KB	C.CAPACITOR 50V 100P	6	
C76-78	EEUFA1A822E	E.CAPACITOR 10V 8200P	3	
C79	ECKF1H121KB	C.CAPACITOR 50V 120P	1	
C80,81	ECQB1H222JF	P.CAPACITOR 50V 2200P	2	
C82	ECQV1H823JL	P.CAPACITOR 50V 0.082U	1	
D30	D3OSC4M	DIODE	1	
D31	FML12SP	DIODE	1	
D32	RL4ZP	DIODE	1	
D33	FML-G12SP	DIODE	1	
D34	FMB-G14L	DIODE	1	
D35	31DQ04	DIODE	1	
D36	RL2ZP	DIODE	1	
D37,38	MA4075	DIODE	2	
D39	MA4300-L	DIODE	1	
D40	MA4160-L	DIODE	1	
D41,42	MA4130H	DIODE	2	
D43	MA4160-L	DIODE	1	
D44,45	ERA22-06	DIODE	2	
D46	AP01C	DIODE	1	
D47	ERA22-02	DIODE	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
D48	MA4240-H	DIODE	1	
D49	AP01C	DIODE	1	
D50	ERA22-02	DIODE	1	
D51	MA4240-H	DIODE	1	
IC11,12	UPC1093J-T	IC	2	
L12	VLQ0479	COIL	1	
L13	VLQ0605	COIL	1	
L14	VLQ0354	COIL	1	
L15	VLQ0605	COIL	1	
L16	VLQ0354	COIL	1	
L17,18	VLQ0655K220	COIL	2	
L19-22	VLP0074	COIL	4	
P11	VJP2824B003	CONNECTOR (MALE)	1	
P12	VJP2824B006	CONNECTOR (MALE) 6P	1	
P13	VJP2824B008	CONNECTOR (MALE)	1	
P14	VJP1243T	CONNECTOR (MALE) 3P	1	
▪ Q11,12	2SK1684	TRANSISTOR	2	
▪ Q13-16	PS2561L1-1	PHOTO CUPPLER	4	
Q18	UN1214	TRANSISTOR-RESISTOR	1	
Q19	UN1114	TRANSISTOR-RESISTOR	1	
R50	ERG2SJ470	M.RESISTOR 2W 47	1	
R51,52	ERDS2FJ183	C.RESISTOR 1/4W 18K	2	
R53	ER0S2CKF1801	M.RESISTOR 1/4W 1.8K	1	
R54	ERG2SJ470	M.RESISTOR 2W 47	1	
R55	VRT0033	THERMISTOR	1	
R56	ERDS2TJ331	C.RESISTOR 1/4W 330	1	
R57	ERDS2TJ103	C.RESISTOR 1/4W 10K	1	
R58	ER0S2CKF3601	M.RESISTOR 1/4W 3.6K	1	
R59	ER0S2CKF4700	M.RESISTOR 1/4W 470	1	
R60	ERDS2TJ103	C.RESISTOR 1/4W 10K	1	
R63	ERDS2TJ221	C.RESISTOR 1/4W 220	1	
R64	ERG2SJ681	M.RESISTOR 2W 680	1	
R65	ERG2SJ221	M.RESISTOR 2W 220	1	
R66	ERDS2TJ331	C.RESISTOR 1/4W 330	1	
R67	ERDS2TJ221	C.RESISTOR 1/4W 220	1	
R68	ERDS2TJ103	C.RESISTOR 1/4W 10K	1	
R69	ER0S2CKF6801	M.RESISTOR 1/4W 6.8K	1	
R70	ER0S2CKF1601	M.RESISTOR 1/4W 1.6K	1	
R71	ERDS2TJ103	C.RESISTOR 1/4W 10K	1	
R72	ERG3SJ393	M.RESISTOR 3W 39K	1	
R73	ERG2SJ180	M.RESISTOR 2W 18	1	
R74	ERDS2FJ100	C.RESISTOR 1/4W 10	1	
R75	ERDS2FJ104	C.RESISTOR 1/4W 100K	1	
R76	ERW1PKR33	W.RESISTOR 1W 0.33	1	
R77	ERG3SJ393	M.RESISTOR 3W 39K	1	
R78	ERG2SJ180	M.RESISTOR 2W 18	1	
R79	ERDS2FJ100	C.RESISTOR 1/4W 10	1	
R80	ERDS2FJ104	C.RESISTOR 1/4W 100K	1	
R81	ERW1PKR33	W.RESISTOR 1W 0.33	1	
▪ T1	VLT0860	TRANSFORMER	1	
▪ T2	VLT0861	TRANSFORMER	1	
VR1,R2	VRV0112B501	V.RESISTOR 500	2	
		MISCELLANEOUS		
	VSC4389	HEAT SINK (A)	1	
	VSC4390	HEAT SINK (B)	1	
	XYN3+F8	SCREW	7	
	VEE9624	REEL DRIVE CABLE	1	
	VEE9625	CTL CABLE	1	
▪	VMZ2504	INSULATION SHEET	1	
	XYN3+C8FZS	SCREW	4	
	XYE3+EF8	SCREW	4	
	VEE0C18	GND CABLE	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
■ E15	VEP81184B	POWER 2 P.C.BOARD	1	(RTL)FOR AJ-D450E/D440E
C1002,03	ECUM1H222KBN	C.CAPACITOR CH 50V 2200P	2	
C1004-07	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	4	
C1008	ECUM1H222KBN	C.CAPACITOR CH 50V 2200P	1	
C1009,10	ECA1HXLV220	E.CAPACITOR 50V 22U	2	
C1011	ECA1HXLV010	E.CAPACITOR 50V 1U	1	
C1012	ECUM1H332KBN	C.CAPACITOR CH 50V 3300P	1	
C1013	ECA1HXLV010	E.CAPACITOR 50V 1U	1	
C1015	ECUM1H332KBN	C.CAPACITOR CH 50V 3300P	1	
C1016	ECHU1H471GB	P.CAPACITOR 50V 470P	1	
C1017	ECUM1H104KBN	C.CAPACITOR CH 50V 0.1U	1	
C1018	ECUM1E104KBM	C.CAPACITOR CH 25V 0.1U	1	
C1019	ECUM1H562KBN	C.CAPACITOR CH 50V 5600P	1	
C1020	ECUM1H104KBN	C.CAPACITOR CH 50V 0.1U	1	
C1021	ECHU1H471GB	P.CAPACITOR 50V 470P	1	
C1022	ECUM1H562KBN	C.CAPACITOR CH 50V 5600P	1	
C1023	ECUM1E104KBM	C.CAPACITOR CH 25V 0.1U	1	
C1024	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C1026	ECUM1E474ZFM	C.CAPACITOR CH 25V 0.47U	1	
C1027,28	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	2	
C1040,41	EEUFA1A332L	E.CAPACITOR 10V 3300U	2	
C1042	EEUFA1V471	E.CAPACITOR 35V 470U	1	
C1043	EEUFA1E332	E.CAPACITOR 25V 3300U	1	
C1044,45	EEUFA1C222LE	E.CAPACITOR 16V 2200P	2	
C1046	EEUFA1E681E	E.CAPACITOR 25V 680P	1	
C1047,48	ECA1CXL101	E.CAPACITOR 16V 100U	2	
C1049	ECA1VHG471	E.CAPACITOR 35V 100U	1	
C1050	ECA1EXLV101	E.CAPACITOR 25V 100U	1	
C1051-53	ECA1CXL101	E.CAPACITOR 16V 100U	3	
C1054	ECUM1E104KBM	C.CAPACITOR CH 25V 0.1U	1	
C1055	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C1056	ECUM1E104KBM	C.CAPACITOR CH 25V 0.1U	1	
C1059	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C1060	ECUM1H121JCN	C.CAPACITOR CH 50V 120P	1	
C1062	VCK0106K151	C.CAPACITOR 150P	1	
C1063	ECA1VXLV470	E.CAPACITOR 35V 47U	1	
C1065	VCK0106K151	C.CAPACITOR 150P	1	
C1066	ECA1VXLV470	E.CAPACITOR 35V 47U	1	
C1067,68	ECQE6473KF	P.CAPACITOR 630V 0.047U	2	
C1069-75	ECKD2H101KB	C.CAPACITOR 500V 100P	7	
C1076-78	EEUFA1A822E	E.CAPACITOR 10V 8200P	3	
C1079	ECUM1H121JCN	C.CAPACITOR CH 50V 120P	1	
C1080,81	ECUM1H222KBN	C.CAPACITOR CH 50V 2200P	2	
C1083	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C1085	EEUFA1C222LE	E.CAPACITOR 16V 2200P	1	
C1086	ECUM1H102KBN	C.CAPACITOR CH 50V 1000P	1	
C1087	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C1088	EEUFA1A822E	E.CAPACITOR 10V 8200P	1	
C1089	ECA1HXS100	E.CAPACITOR 50V 10U	1	
C1090-93	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	4	
C1094	ECUM1H102KBN	C.CAPACITOR CH 50V 1000P	1	
C1095	ECUM1E474ZFM	C.CAPACITOR CH 25V 0.47U	1	
C1096	ECA1CXL101	E.CAPACITOR 16V 100U	1	
C1097,98	ECUM1E474ZFM	C.CAPACITOR CH 25V 0.47U	2	
C1099	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
D1001	MA151WK	DIODE	1	
D1004	MA151K	DIODE	1	
D1005	MA151WK	DIODE	1	
D1007	MA3082-H	DIODE	1	
D1008	MA3051-M	DIODE	1	
D1009	MA153	DIODE	1	
D1010	U1GU44	DIODE	1	
D1011	MA151K	DIODE	1	
D1012	MA3240-H	DIODE	1	
D1013,14	U1GU44	DIODE	2	
D1015	MA3240-H	DIODE	1	
D1017	U1GU44	DIODE	1	
D1018,19	MA3051-M	DIODE	2	
D1020-22	MA151K	DIODE	3	
D1023,24	MA3051-M	DIODE	2	
D1030	D30SC4M	DIODE	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
D1031	FML-G12SP	DIODE	1	
D1032	RL4ZP	DIODE	1	
D1033,34	FML-G12SP	DIODE	2	
D1035	FMB-G14L	DIODE	1	
D1036	FML-G12SP	DIODE	1	
D1037,38	MA3075-M	DIODE	2	
D1039	MA3240-H	DIODE	1	
D1040	MA3160-L	DIODE	1	
D1041,42	MA3130-L	DIODE	2	
D1043	MA3160-L	DIODE	1	
D1044,45	U05NU44	DIODE	2	
D1046	EG01C	DIODE	1	
D1047	U1GU44	DIODE	1	
D1048	MA3240-H	DIODE	1	
D1049	EG01C	DIODE	1	
D1050	U1GU44	DIODE	1	
D1051	MA3240-H	DIODE	1	
D1052	MA151K	DIODE	1	
IC1001,02	FA5311BP	IC	2	
IC1011,12	UPC1093J-T	IC	2	
IC1013	UPC393C	IC	1	
IC1014	PQ30RV31	IC	1	
J1001	VWJ0121	CABLE	1	
L1012	VLQ0479	COIL	1	
L1013	VLQ0605	COIL	1	
L1014	VLQ0655K220	COIL	1	
L1015,16	VLQ0605	COIL	2	
L1017	VLQ0354	COIL	1	
L1018	VLQ0655K220	COIL	1	
L1019	VLP0074	COIL	1	
L1021,22	VLP0074	COIL	2	
P1011	VJP2824B003	CONNECTOR (MALE)	1	
P1012	VJP2824B009	CONNECTOR (MALE)	1	
P1013	VJP2824B008	CONNECTOR (MALE)	1	
P1014	VJP1243T	CONNECTOR (MALE) 3P	1	
P1015	VJP4033	CONNECTOR (MALE)	1	
Q1002,03	2SD1478-R	TRANSISTOR	2	
Q1004	2SB710-R	TRANSISTOR	1	
Q1005	UN2213	TRANSISTOR-RESISTOR	1	
Q1006,07	2SB709-R	TRANSISTOR	2	
Q1011,12	2SK2258-01	TRANSISTOR	2	
▪ Q1013-15	PS2561L1V1WL	TRANSISTOR	3	
Q1017	UN2214	TRANSISTOR-RESISTOR	1	
Q1018	UN2211	TRANSISTOR-RESISTOR	1	
Q1019	UN2111	TRANSISTOR-RESISTOR	1	
▪ Q1020	PS2561L1V1WL	TRANSISTOR	1	
Q1022	UN2113	TRANSISTOR-RESISTOR	1	
Q1023	UN2213	TRANSISTOR-RESISTOR	1	
Q1024	UN2214	TRANSISTOR-RESISTOR	1	
R1001-05	ERJ6GEYG121	M.RESISTOR CH 1/10W 120	5	
R1006	ERG2SJ681	M.RESISTOR 2W 680	1	
R1007,08	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	2	
R1009	ERJ14YJ4R7	M.RESISTOR CH 1/4W 4.7	1	
R1010	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R1011	ERJ6RBD241	M.RESISTOR CH 1/10W 240	1	
R1012,13	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	2	
R1014	ERJ6GEYG154	M.RESISTOR CH 1/10W 150K	1	
R1016	ERJ14YJ4R7	M.RESISTOR CH 1/4W 4.7	1	
R1017	ERJ6RBD241	M.RESISTOR CH 1/10W 240	1	
R1018,19	ERJ6GEYJ225	M.RESISTOR CH 1/10W 2.2M	2	
R1020	ERJ14YJ100	M.RESISTOR CH 1/4W 10	1	
R1021	ERG3SJ333	M.RESISTOR 3W 33K	1	
R1023,24	ERJ12YJ154	M.RESISTOR CH 1/2W 150K	2	
R1026	ERJ6GEYG683	M.RESISTOR CH 1/10W 68K	1	
R1027	ERJ6GEYG563	M.RESISTOR CH 1/10W 56K	1	
R1028	ERJ6RBD472	M.RESISTOR CH 1/10W 4.7K	1	
R1029	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	1	
R1030	ERJ6RBD471	M.RESISTOR CH 1/10W 470	1	
R1031	ERJ14YJ100	M.RESISTOR CH 1/4W 10	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R1033,34	ERJ12YJ154	M.RESISTOR CH 1/2W 150K	2	
R1036	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R1037	ERJ6RBD472	M.RESISTOR CH 1/10W 4.7K	1	
R1038	ERJ6GEYG471	M.RESISTOR CH 1/10W 470	1	
R1039	ERJ6RBD681	M.RESISTOR CH 1/10W 680	1	
R1040,41	ERJ6GEYG121	M.RESISTOR CH 1/10W 120	2	
R1042	ERJ6GEYJ334	M.RESISTOR CH 1/10W 330K	1	
R1043	ERJ6RBD621	M.RESISTOR CH 1/10W 620	1	
R1044	ERJ6RBD391	M.RESISTOR CH 1/10W 390	1	
R1046,47	ERJ6GEYJ334	M.RESISTOR CH 1/10W 330K	2	
R1048,49	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R1050	ERG2SJ470	M.RESISTOR 2W 47	1	
R1051,52	ERJ6GEYG183	M.RESISTOR CH 1/10W 18K	2	
R1053	ERJ6RBD182	M.RESISTOR CH 1/10W 1.8K	1	
R1054	ERG2SJ470	M.RESISTOR 2W 47	1	
R1055	VRT0142	THERMISTOR	1	
R1056	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	1	
R1057	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R1058	ERJ6RBD362	M.RESISTOR CH 1/10W 3.6K	1	
R1059	ERJ6RBD471	M.RESISTOR CH 1/10W 470	1	
R1060	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R1061	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R1062	VRT0033	THERMISTOR	1	
R1063	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	1	
R1064,65	ERG2SJ681	M.RESISTOR 2W 680	2	
R1066	ERJ6GEYG331	M.RESISTOR CH 1/10W 330	1	
R1067	ERJ6GEYG121	M.RESISTOR CH 1/10W 120	1	
R1068	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R1069	ERJ6RBD682	M.RESISTOR CH 1/10W 6.8K	1	
R1070	ERJ6RBD162	M.RESISTOR CH 1/10W 1.6K	1	
R1071	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R1072	ERG3SJ333	M.RESISTOR 3W 33K	1	
R1073	ERG2SJ180	M.RESISTOR 2W 18	1	
R1074	ERJ14YJ390	M.RESISTOR 1/4W 39	1	
R1075	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R1076	ERW1PKR33	W.RESISTOR 1W 0.33	1	
R1077	ERG3SJ333	M.RESISTOR 3W 33K	1	
R1078	ERG2SJ180	M.RESISTOR 2W 18	1	
R1079	ERJ14YJ220	M.RESISTOR CH 1/4W 22	1	
R1080	ERJ6GEYG104	M.RESISTOR CH 1/10W 100K	1	
R1081	ERW1PKR33	W.RESISTOR 1W 0.33	1	
R1082,83	ERJ6RBD103	M.RESISTOR CH 1/10W 10K	2	
R1084	ERJ6RBD132	M.RESISTOR CH 1/10W 1.3K	1	
R1085,86	ERJ6RBD103	M.RESISTOR CH 1/10W 10K	2	
R1087	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R1088	VRE0206	M.RESISTOR	1	
R1089	ERJ14YJ154	M.RESISTOR CH 1/4W 150K	1	
R1090	ERJ6RBD122	M.RESISTOR CH 1/10W 1.2K	1	
R1091,92	ERJ6RBD103	M.RESISTOR CH 1/10W 10K	2	
R1093,94	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R1095	ERX2SZJR10	M.RESISTOR 2W 0.1	1	
R1097	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	1	
R1098	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R1099	ERG3SJ333	M.RESISTOR 3W 33K	1	
▪ T1001	VLT0899	TRANSFORMER	1	
▪ T1002	VLT0900	TRANSFORMER	1	
VR1001,02	VRV0112B501	V.RESISTOR 500	2	
		MISCELLANEOUS		
	VLP0336	FERRITE BEAD	8	
	VLP0337	AMORPHOUS BEAD	2	
	VLP0394	FERRITE BEAD	3	
	VSC4779	HEAT SINK (A)	1	
	VSC4778	HEAT SINK (F)	1	
	XYN3+F8	SCREW	13	
	XYN3+F6	SCREW	2	
	VJR1008	EARTH LUG	2	
	XYN3+F10	SCREW	2	
	XYE3+EF8	SCREW	4	
	VSC4707	HEAT SINK	1	
▪	VMZ2779	INSULATION	1	
	VEE0C18	POWER GND CABLE	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
	VSC4780	HEAT SINK (D)	1	
	VMZ2919	BARRIER	2	
■ E16	VEP82216B	MECH I/F P.C.BOARD	1	(RTL)
C1	ECUX1H561JCV	C.CAPACITOR CH 50V 560P	1	
C2-C5	ECUX1H103KBV	C.CAPACITOR CH 50V 0.01U	4	
C6	ECEV1CV220Q	E.CAPACITOR CH 16V 22U	1	
C7	ECUX1H103KBV	C.CAPACITOR CH 50V 0.01U	1	
C8	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C9,10	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	2	
C11	ECUX1H103KBV	C.CAPACITOR CH 50V 0.01U	1	
C12	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C13,14	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	2	
C15	ECUX1H103KBV	C.CAPACITOR CH 50V 0.01U	1	
C20	ECUX1H103KBV	C.CAPACITOR CH 50V 0.01U	1	
C21	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C22	ECUX1H103KBV	C.CAPACITOR CH 50V 0.01U	1	
C23	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C100	ECUX1E104ZFV	C.CAPACITOR CH 25V 0.1U	1	
C101	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C102	ECA1HEN101	E.CAPACITOR 50V 100U	1	
C103	ECUX1H103KBV	C.CAPACITOR CH 50V 0.01U	1	
C104	ECEV1CV100Q	E.CAPACITOR CH 16V 10U	1	
C200-02	ECUX1H101JCV	C.CAPACITOR CH 50V 100P	3	
D1	MA157	DIODE	1	
D100-02	MA738	DIODE	3	
IC1,C2	OP177GS	IC	2	
IC3	NJM4580ED	IC	1	
IC4-C6	UPC4558G2	IC	3	
IC10	NJM78L09UA	IC	1	
IC11	NJM79L09UA	IC	1	
IC100	MC14538BF	IC	1	
L1,L2	VLF1016A470	FILTER	2	
L100	VLP0133	COIL	1	
P1	VJP2891A030	CONNECTOR (MALE)	1	
P2	VJP3418A080	CONNECTOR (MALE)	1	
P11	VJP3172D002	CONNECTOR (MALE)	1	
P12	VJP3172D005	CONNECTOR (MALE)	1	
P13	VJP3172D002	CONNECTOR (MALE)	1	
P14	VJP3172D003	CONNECTOR (MALE)	1	
P15	VJP3518B002	CONNECTOR (MALE)	1	
P16	VJP3518B003	CONNECTOR (MALE)	1	
P17	VJS3801B010	CONNECTOR (FEMALE)	1	
P18	VJP3518B002	CONNECTOR (MALE)	1	
P19	VJP3172D002	CONNECTOR (MALE)	1	
P20	VJP3518B003	CONNECTOR (MALE)	1	
P21	VJP3518B002	CONNECTOR (MALE)	1	
P22	VJP3172D004	CONNECTOR (MALE)	1	
P24	VJP3518B002	CONNECTOR (MALE)	1	
P25	VJP1230T	CONNECTOR (MALE) 3P	1	
P26	VJP1236T	CONNECTOR (MALE) 9P	1	
P30	VJP3172D003	CONNECTOR (MALE)	1	
P32	VJP3172D004	CONNECTOR (MALE)	1	
P33	VJS3406B015	CONNECTOR (FEMALE)	1	
P34,35	VJS2889A017	CONNECTOR (FEMALE)	2	
P36	VJS3406B019	CONNECTOR (FEMALE)	1	
P41	VJP3172D002	CONNECTOR (MALE)	1	
P48	VJP3125B002	CONNECTOR (MALE)	1	
Q1	2SB1218A-R	TRANSISTOR	1	
Q100,01	2SB766-R	TRANSISTOR	2	
QR100,01	UN2214	TRANSISTOR-RESISTOR	2	
R1	ERJ3GEYJ821	M.RESISTOR CH 1/16W 820	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R2,R3	ERJ3GEYJ562	M.RESISTOR CH 1/16W 5.6K	2	
R4	ERJ3RBD562	M.RESISTOR CH 1/16W 5.6K	1	
R5	ERJ3RBD473	M.RESISTOR CH 1/16W 47K	1	
R6	ERJ3RBD562	M.RESISTOR CH 1/16W 5.6K	1	
R7	ERJ3GEYJ562	M.RESISTOR CH 1/16W 5.6K	1	
R8	ERJ3RBD333	M.RESISTOR CH 1/16W 33K	1	
R9	ERJ3GEYJ562	M.RESISTOR CH 1/16W 5.6K	1	
R10	ERJ3RBD562	M.RESISTOR CH 1/16W 5.6K	1	
R11	ERJ3RBD473	M.RESISTOR CH 1/16W 47K	1	
R12,13	ERJ6RBD103	M.RESISTOR CH 1/10W 10K	2	
R14	ERJ6RBD104	M.RESISTOR CH 1/10W 100K	1	
R15	ERJ6RBD823	M.RESISTOR CH 1/10W 82K	1	
R16	ERJ6RBD273	M.RESISTOR CH 1/10W 27K	1	
R17	ERJ3GEYJ273	M.RESISTOR CH 1/16W 27K	1	
R18	ERJ6RBD392	M.RESISTOR CH 1/10W 3.9K	1	
R19	ERJ6RBD103	M.RESISTOR CH 1/10W 10K	1	
R20	ERJ3GEYG102	M.RESISTOR CH 1/16W 1K	1	
R21	ERJ6RBD183	M.RESISTOR CH 1/10W 18K	1	
R22	ERJ6RBD473	M.RESISTOR CH 1/10W 47K	1	
R23	ERJ6RBD682	M.RESISTOR CH 1/10W 6.8K	1	
R24	ERJ6RBD222	M.RESISTOR CH 1/10W 2.2K	1	
R25	ERJ6RBD391	M.RESISTOR CH 1/10W 390	1	
R36,37	ERJ3GEY0R00	M.RESISTOR CH 1/16W 0	2	
R100	ERJ3GEYJ223	M.RESISTOR CH 1/16W 22K	1	
R101	ERJ8GCYJ102	M.RESISTOR CH 1/8W 1K	1	
R102	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R103	ERJ3GEYJ334	M.RESISTOR CH 1/16W 330K	1	
R104	ERJ3GEYJ223	M.RESISTOR CH 1/16W 22K	1	
R105	ERJ8GCYJ102	M.RESISTOR CH 1/8W 1K	1	
R200	ERJ6GEYG752	M.RESISTOR CH 1/10W 7.5K	1	
R201	ERJ6GEYG242	M.RESISTOR CH 1/10W 2.4K	1	
R202	ERJ6GEYG821	M.RESISTOR CH 1/10W 820	1	
R203	ERJ6GEYG752	M.RESISTOR CH 1/10W 7.5K	1	
R204	ERJ6GEYG242	M.RESISTOR CH 1/10W 2.4K	1	
R205	ERJ6GEYG821	M.RESISTOR CH 1/10W 820	1	
SW200	VSS023706	SWITCH	1	
VR1	EVMECSA00B24	V.RESISTOR 20K	1	
VR2	EVMECSA00B54	V.RESISTOR 50K	1	
■ E17	VEP80856A	CARRIGE P.C.BOARD	1	(RTL)
P1	VJP1249T	CONNECTOR (MALE) 9P	1	
P2	VJS2889A012	CONNECTOR (FEMALE)	1	
P3	VJS2889A016	CONNECTOR (FEMALE)	1	
R1-R7	ERDS2TJ221	C.RESISTOR 1/4W 220	7	
■ E18	VEP84291A	A JACK P.C.BOARD	1	(RTL)FOR AJ-D450P/D450E
C1,C2	ECUM1H103ZFN	C.CAPACITOR CH 50V 0.01U	2	
C7,C8	ECUM1H103ZFN	C.CAPACITOR CH 50V 0.01U	2	
C101	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C102	ECA1CXS470	E.CAPACITOR 16V 47U	1	
C103	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C104	ECA1CXS470	E.CAPACITOR 16V 47U	1	
C105-08	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	4	
C109	ECUM1H101JCN	C.CAPACITOR CH 50V 100P	1	
C110	ECUM1H270JCN	C.CAPACITOR CH 50V 27P	1	
C111	ECUM1H101JCN	C.CAPACITOR CH 50V 100P	1	
C112	ECUM1H270JCN	C.CAPACITOR CH 50V 27P	1	
C113-17	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	5	
C121,22	ECUM1H330JCN	C.CAPACITOR CH 50V 33P	2	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
D1,D2	MA152K	DIODE	2	
D3,D4	MA3130-L	DIODE	2	
IC1	NJM78L09UA	IC	1	
IC2	NJM79L09UA	IC	1	
J1,J2	VJS3417	CONNECTOR (FEMALE)	2	
J7,J8	VJP3417	CONNECTOR (MALE)	2	
P1	VJP3375A060	CONNECTOR (MALE)	1	
P2	VJP3094	CONNECTOR (MALE)	1	
Q1	2SA1022-C	TRANSISTOR	1	
Q2	2SC2295-C	TRANSISTOR	1	
Q3	2SA1022-C	TRANSISTOR	1	
Q5	2SB709A-R	TRANSISTOR	1	
Q6,Q7	2SD601A-R	TRANSISTOR	2	
Q8	2SB709A-R	TRANSISTOR	1	
Q9,10	2SD601A-R	TRANSISTOR	2	
Q11	UN2112	TRANSISTOR-RESISTOR	1	
Q12	2SD601A-R	TRANSISTOR	1	
Q13	UN2213	TRANSISTOR-RESISTOR	1	
R2	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R4	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R6	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R8	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R26	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R28	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R30	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R32	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R101	ERJ6RED750	M.RESISTOR CH 1/10W 75	1	
R103	ERJ6GEYJ334	M.RESISTOR CH 1/10W 330K	1	
R104	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R105,06	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R107	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R108	ERJ6GEYG330	M.RESISTOR CH 1/10W 33	1	
R109	ERJ6RED750	M.RESISTOR CH 1/10W 75	1	
R110	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R111	ERJ6GEYJ334	M.RESISTOR CH 1/10W 330K	1	
R112	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R116	ERJ6GEYG330	M.RESISTOR CH 1/10W 33	1	
R117,18	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	2	
R119	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R120	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R121,22	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	2	
R123	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R124	ERJ6RED750	M.RESISTOR CH 1/10W 75	1	
R125,26	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	2	
R127	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R128	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R129,30	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	2	
R131	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R132	ERJ6RED750	M.RESISTOR CH 1/10W 75	1	
R133	ERJ6GEYG682	M.RESISTOR CH 1/10W 6.8K	1	
R134,35	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R136	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R137	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R138	ERJ6GEYF393	M.RESISTOR CH 1/10W 39K	1	
R139	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R140	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
		MISCELLANEOUS		
	VMP4867	XLR GUIDE ANGLE (A)	1	
	XYN26+F8	SCREW	2	
■ E18	VEP84291E	A JACK P.C.BOARD	1	(RTL)FOR AJ-D440P/D440E
C1,C2	ECUM1H103ZFN	C.CAPACITOR CH 50V 0.01U	2	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
C7,C8	ECUM1H103ZFN	C.CAPACITOR CH 50V 0.01U	2	
C101	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C102	ECA1CXS470	E.CAPACITOR 16V 47U	1	
C103	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C104	ECA1CXS470	E.CAPACITOR 16V 47U	1	
C105-08	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	4	
C109	ECUM1H101JCN	C.CAPACITOR CH 50V 100P	1	
C110	ECUM1H270JCN	C.CAPACITOR CH 50V 27P	1	
C111	ECUM1H101JCN	C.CAPACITOR CH 50V 100P	1	
C112	ECUM1H270JCN	C.CAPACITOR CH 50V 27P	1	
C113-17	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	5	
C121,22	ECUM1H330JCN	C.CAPACITOR CH 50V 33P	2	
D1,D2	MA152K	DIODE	2	
D3,D4	MA3130-L	DIODE	2	
IC1	NJM78L09UA	IC	1	
IC2	NJM79L09UA	IC	1	
J7,J8	VJP3417	CONNECTOR (MALE)	2	
P1	VJP3375A060	CONNECTOR (MALE)	1	
P2	VJP3094	CONNECTOR (MALE)	1	
Q1	2SA1022-C	TRANSISTOR	1	
Q2	2SC2295-C	TRANSISTOR	1	
Q3	2SA1022-C	TRANSISTOR	1	
Q5	2SB709A-R	TRANSISTOR	1	
Q6,Q7	2SD601A-R	TRANSISTOR	2	
Q8	2SB709A-R	TRANSISTOR	1	
Q9,10	2SD601A-R	TRANSISTOR	2	
Q11	UN2112	TRANSISTOR-RESISTOR	1	
Q12	2SD601A-R	TRANSISTOR	1	
Q13	UN2213	TRANSISTOR-RESISTOR	1	
R2	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R4	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R6	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R8	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R26	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R28	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R30	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R32	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R101	ERJ6RED750	M.RESISTOR CH 1/10W 75	1	
R103	ERJ6GEYJ334	M.RESISTOR CH 1/10W 330K	1	
R104	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R105,06	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	2	
R107	ERJ6GEYG102	M.RESISTOR CH 1/10W 1K	1	
R108	ERJ6GEYG330	M.RESISTOR CH 1/10W 33	1	
R109	ERJ6RED750	M.RESISTOR CH 1/10W 75	1	
R110	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R111	ERJ6GEYJ334	M.RESISTOR CH 1/10W 330K	1	
R112	ERJ6GEYG332	M.RESISTOR CH 1/10W 3.3K	1	
R116	ERJ6GEYG330	M.RESISTOR CH 1/10W 33	1	
R117,18	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	2	
R119	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R120	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R121,22	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	2	
R123	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R124	ERJ6RED750	M.RESISTOR CH 1/10W 75	1	
R125,26	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	2	
R127	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
R128	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R129,30	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	2	
R131	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R132	ERJ6RED750	M.RESISTOR CH 1/10W 75	1	
R133	ERJ6GEYG682	M.RESISTOR CH 1/10W 6.8K	1	
R134,35	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R136	ERJ6GEYG105	M.RESISTOR CH 1/10W 1M	1	
R137	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R138	ERJ6GEYF393	M.RESISTOR CH 1/10W 39K	1	
R139	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R140	ERJ6GEYG470	M.RESISTOR CH 1/10W 47	1	
		MISCELLANEOUS		

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
	VMP4867	XLR GUIDE ANGLE (A)	1	
	XYN26+F8	SCREW	2	
■ E19	VEP80A12A	SUB JACK P.C.BOARD	1	(RTL)FOR AJ-D450P/D450E
J1,J2	VJS3155	CONNECTOR (FEMALE)	2	
J3,J4	VJS3154	CONNECTOR (FEMALE)	2	
J5	VJJ0322	MONITOR JACK	1	
P1	VJP3094	CONNECTOR (MALE)	1	
		MISCELLANEOUS		
	VSC4617	RCA SHIELD PLATE	1	
■ E19	VEP80A12B	SUB JACK P.C.BOARD	1	(RTL)FOR AJ-D440P/D440E
J2	VJS3155	CONNECTOR (FEMALE)	1	
J4	VJS3154	CONNECTOR (FEMALE)	1	
J5	VJJ0322	MONITOR JACK	1	
P1	VJP3094	CONNECTOR (MALE)	1	
		MISCELLANEOUS		
	VSC4617	RCA SHIELD PLATE	1	
■ E20	VEP80A09A	EJECT P.C.BOARD	1	(RTL)
P5	VJP1243T	CONNECTOR (MALE) 3P	1	
SW1	VSP1005	SWITCH	1	
■ E21	VEP86256A	FRONT CPU P.C.BOARD	1	(RTL)FOR AJ-D450P/D450E
C1	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C2	ECEV1HV2R2Q	E.CAPACITOR CH 50V 2.2U	1	
C3	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C4,C5	ECUM1H220JCN	C.CAPACITOR CH 50V 22P	2	
C6	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C7-12	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	6	
C13	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C14	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C15-17	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	3	
C18	ECEA0JGE471	E.CAPACITOR 6.3V 470U	1	
C19	ECEV1HV010Q	E.CAPACITOR CH 50V 1U	1	
C20,21	ECUX1H333KBN	C.CAPACITOR CH 50V 0.033U	2	
C22	ECEA1HGE330	E.CAPACITOR 50V 33U	1	
C23	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C24	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C25,26	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C27	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C28,29	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C30	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
C31,32	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C33	ECEV1CN100Q	E.CAPACITOR CH 16V 10U	1	
C34,35	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C36	ECEV1CN100Q	E.CAPACITOR CH 16V 10U	1	
C40	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
D1	LN28RCPP	LED	1	
D2-D5	LN38GCPP	LED	4	
D7-14	MA152WK	DIODE	8	
D15-18	MA152K	DIODE	4	
D19	MA152WK	DIODE	1	
D20-24	MA152K	DIODE	5	
D25	MA4300-M	DIODE	1	
D26	MA166	DIODE	1	
D27	MA4062	DIODE	1	
D28,29	MA166	DIODE	2	
DP1	VSL0489	DISPLAY	1	
F1	EYP2BN135	FUSE	1	
FL1-L4	VLF1016A470	FILTER	4	
IC1	HD64180ZRP8	IC	1	
IC2	VSI2386C	IC	1	
IC3	K6256DLG7L	IC	1	
IC4	TL7705CPSB	IC	1	
IC5	74F32SJ	IC	1	
IC6	MC74HC04AF	IC	1	
IC7	MC74HC32AF	IC	1	
IC8	UPD71055GB	IC	1	
IC9	MC74HC4538AF	IC	1	
IC10	MC34051M	IC	1	
IC11	UPD16310GF	IC	1	
IC12	NJM78L09UA	IC	1	
IC13	NJM79L09UA	IC	1	
IC14,15	NJM4580ED	IC	2	
IS2	VJS2336A032	CONNECTOR (FEMALE)	1	
L1	VLP0133	COIL	1	
P1	VJP1243T	CONNECTOR (MALE) 3P	1	
P2	VJP3095	CONNECTOR (MALE)	1	
P3	VJP3088	CONNECTOR (MALE)	1	
P4	VJP3091	CONNECTOR (MALE)	1	
Q1-Q5	2SD601A-R	TRANSISTOR	5	
Q6,Q7	2SC1815Y	TRANSISTOR	2	
Q8	2SC3074Y	TRANSISTOR	1	
QR1-R3	UN2214	TRANSISTOR-RESISTOR	3	
R1	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R8-15	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	8	
R16	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R17	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R18-25	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	8	
R26,27	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	2	
R28	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	1	
R29,30	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	2	
R31	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	1	
R32,33	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	2	
R34	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	1	
R35,36	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	2	
R37	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	1	
R38,39	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	2	
R40	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	1	
R44	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R49,50	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R51,52	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R53	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R54	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R55	ERDS2TJ222	C.RESISTOR 1/4W 2.2K	1	
R56,57	ERDS2TJ221	C.RESISTOR 1/4W 220	2	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R58	ERDS2TJ220	C.RESISTOR 1/4W 22	1	
R59	ERJ8GCYJ103	M.RESISTOR CH 1/8W 10K	1	
R60,61	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R63	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R64,65	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R67	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R68,69	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R72	ERDS2T0	C.RESISTOR 1/4W 0	1	
SW2-W8	VSP1005	SWITCH	7	
SW9-16	VSP1031	SWITCH	8	
SW17,18	VSS0280	SWITCH	2	
SW19,20	VSS0346	SWITCH	2	
SW21,22	VSS0280	SWITCH	2	
SW23	VSS0346	SWITCH	1	
TG1	EYF6CU	TEST POINT	1	
TR1	VLT0884	TRANSFORMER	1	
VR1,R2	EVUFSAE03A14	V.RESISTOR 10K	2	
X1	VSX0641	CRYSTAL OSCILLATOR	1	
		MISCELLANEOUS		
	VMX1858	SPACER	5	
	VJF1296	LCD HOLDER	1	
■ E21	VEP86256B	FRONT CPU P.C.BOARD	1	(RTL)FOR AJ-D440P/D440E
C1	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C2	ECEV1HV2R2Q	E.CAPACITOR CH 50V 2.2U	1	
C3	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
C4,C5	ECUM1H220JCN	C.CAPACITOR CH 50V 22P	2	
C6	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C7-12	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	6	
C13	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C14	ECUM1H104ZFN	C.CAPACITOR CH 50V 0.1U	1	
C15-17	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	3	
C18	ECEA0JGE471	E.CAPACITOR 6.3V 470U	1	
C19	ECEV1HV010Q	E.CAPACITOR CH 50V 1U	1	
C20,21	ECUX1H333KBN	C.CAPACITOR CH 50V 0.033U	2	
C22	ECEA1HGE330	E.CAPACITOR 50V 33U	1	
C23	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	1	
C24	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C25,26	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C27	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C28,29	ECUM1E104ZFN	C.CAPACITOR CH 25V 0.1U	2	
C30	ECEV1CV470Q	E.CAPACITOR CH 16V 47U	1	
C31,32	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C33	ECEV1CN100Q	E.CAPACITOR CH 16V 10U	1	
C34,35	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	2	
C36	ECEV1CN100Q	E.CAPACITOR CH 16V 10U	1	
C40	ECUM1H103KBN	C.CAPACITOR CH 50V 0.01U	1	
D1	LN28RCPP	LED	1	
D2-D5	LN38GCPP	LED	4	
D7-14	MA152WK	DIODE	8	
D15-18	MA152K	DIODE	4	
D19	MA152WK	DIODE	1	
D20-24	MA152K	DIODE	5	
D25	MA4300-M	DIODE	1	
D26	MA166	DIODE	1	
D27	MA4062	DIODE	1	
D28,29	MA166	DIODE	2	
DP1	VSL0489	DISPLAY	1	
F1	EYP2BN135	FUSE	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
FL1-L4	VLF1016A470	FILTER	4	
IC1	HD64180ZRP8	IC	1	
IC2	VSI2386C	IC	1	
IC3	K6256DLG7L	IC	1	
IC4	TL7705CPSB	IC	1	
IC5	74F32SJ	IC	1	
IC6	MC74HC04AF	IC	1	
IC7	MC74HC32AF	IC	1	
IC8	UPD71055GB	IC	1	
IC9	MC74HC4538AF	IC	1	
IC10	SN75C1168NS	IC	1	
IC11	UPD16310GF	IC	1	
IC12	NJM78L09UA	IC	1	
IC13	NJM79L09UA	IC	1	
IS2	VJS2336A032	CONNECTOR (FEMALE)	1	
L1	VLP0133	COIL	1	
P1	VJP1243T	CONNECTOR (MALE) 3P	1	
P2	VJP3095	CONNECTOR (MALE)	1	
P3	VJP3088	CONNECTOR (MALE)	1	
P4	VJP3091	CONNECTOR (MALE)	1	
Q1-Q5	2SD601A-R	TRANSISTOR	5	
Q6,Q7	2SC1815Y	TRANSISTOR	2	
Q8	2SC3074Y	TRANSISTOR	1	
QR1-R3	UN2214	TRANSISTOR-RESISTOR	3	
R1	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R8-15	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	8	
R16	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R17	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	1	
R18-25	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	8	
R26,27	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	2	
R28	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	1	
R29,30	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	2	
R31	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	1	
R32,33	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	2	
R34	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	1	
R35,36	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	2	
R37	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	1	
R38,39	ERJ6GEYG223	M.RESISTOR CH 1/10W 22K	2	
R40	ERJ6GEYG221	M.RESISTOR CH 1/10W 220	1	
R44	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R49,50	ERJ6GEYF473	M.RESISTOR CH 1/10W 47K	2	
R51,52	ERJ6GEYF472	M.RESISTOR CH 1/10W 4.7K	2	
R53	ERJ6GEYG101	M.RESISTOR CH 1/10W 100	1	
R54	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	1	
R55	ERDS2TJ222	C.RESISTOR 1/4W 2.2K	1	
R56,57	ERDS2TJ221	C.RESISTOR 1/4W 220	2	
R58	ERDS2TJ220	C.RESISTOR 1/4W 22	1	
R59	ERJ8GCYJ103	M.RESISTOR CH 1/8W 10K	1	
R60,61	ERJ6GEY0R00	M.RESISTOR CH 1/10W 0	2	
R63	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R64,65	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R67	ERJ6GEYG222	M.RESISTOR CH 1/10W 2.2K	1	
R68,69	ERJ6GEYG103	M.RESISTOR CH 1/10W 10K	2	
R72	ERDS2T0	C.RESISTOR 1/4W 0	1	
SW2-W8	VSP1005	SWITCH	7	
SW9-16	VSP1031	SWITCH	8	
SW17,18	VSS0280	SWITCH	2	
SW23	VSS0346	SWITCH	1	
TG1	EYF6CU	TEST POINT	1	
TR1	VLT0884	TRANSFORMER	1	
X1	VSX0641	CRYSTAL OSCILLATOR	1	
		MISCELLANEOUS		

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
	VMX1858	SPACER	5	
	VJF1296	LCD HOLDER	1	
■ E22	VEP80A10A	HEAD PHONE P.C.BOARD	1	(RTL)
FL1,L2	VLF1356	FILTER	2	
IC1	NJM4556AD	IC	1	
J1	VJJ0378	M6 JACK	1	
P1	VJP3076	CONNECTOR (MALE)	1	
Q1,Q2	2SD1330-S	TRANSISTOR	2	
R1,R2	ERDS2TJ102	C.RESISTOR 1/4W 1K	2	
R3,R4	ERDS1TJ150	C.RESISTOR 1/2W 15	2	
R5,R6	ERDS2TJ102	C.RESISTOR 1/4W 1K	2	
VR1	EVUNCA040A14	V.RESISTOR 10K	1	
		MISCELLANEOUS		
	VMP5241	FRONT JACK ANGLE	1	
	XTV3+6F	SCREW	1	
	VMP5137	H.P. GND ANGLE	1	
■ E23	VEP80A58A	POWER CONNECTION P.C.BOARD	1	(RTL)FOR AJ-D450E/D440E
		MISCELLANEOUS		
	VJS4033	CONNECTOR	2	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
1	VGM1270	TOP PANEL	1	
2	VMP6138	P.C.BOARD PLATE L	1	
3	VMX2511	P.C.BOARD RUBBER CUSHION L	2	
4	VMP4885	P.C.BOARD PLATE S	1	
5	VMX2512	P.C.BOARD RUBBER CUSHION S	1	
6	VMX2510	SPACER	2	
7	VMZ2325	TOP PANEL BARRIER	1	
8	VGM1567	SIDE PANEL	2	
9	VKU0546	BOTTOM PLATE	1	
10	VMX1558	NYLON WASHER	2	
11	VEE9641	FRONT CABLE	1	
12	VMX2582	WASHER	2	
13	VMT0785	DUST PROOF CUSHION	1	
14	VMP5265	CARRIGE SUPPORT METAL	1	
15	VMT0493	CUSHION	1	
16	VMT0776	GASKET (D)	1	
17	VMT0800	GASKET	7	
18	VMT0509	CONDUCTIVE CUSHION D	1	
19	VMT0884	GASKET (O)	1	FOR AJ-D450E/D440E
71	VHD0775	SCREW	2	
72	XSB3+8FZ	SCREW	8	
73	XSB4+8FC	SCREW	8	
74	XTV3+6F	SCREW	5	
75	XYN3+K8	SCREW	2	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks

AJ-D450/440PE

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
1	VYP7302	FRONT PANEL (1) ASS'Y	1	FOR AJ-D450P/E
1	VYP7303	FRONT PANEL (1) ASS'Y	1	FOR AJ-D440P/E
2	VGU5334	LEVER VR KNOB	1	
3	VGU6516	SLIDE SW KNOB (L)	7	
4	VGU7459	TACT SW KNOB	8	
5	VKW2680	FRONT DOOR	2	
6	VKF2785	BLINDER PANEL	1	
7	VMB2923	BLINDER SPRING	1	
8	VMP4864	UPPER FRONT PANEL ANGLE	1	
9	VMP5240	PANEL SUPPORT ANGLE (LOWER)	1	
10	VMT0800	GASKET	2	
11	VMZ2651	INSULATION SHEET	1	
12	VJF0108	SPACER	3	
13	VYQ1653	CASSETTE GUIDE ASS'Y	1	
14	VMT0847	GASKET	1	FOR AJ-D450E/D440E
71	XTV3+8G	SCREW	11	
72	XTN4+10G	SCREW	10	
E20	VEP80A09A	EJECT P.C.BOARD	1	
E22	VEP80A10A	HEAD PHONE P.C.BOARD	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
1	VMP6022	LEFT SIDE FRAME	1	
2	VGQ4011	P.C.BOARD GUIDE RAIL A	2	
3	VYQ1259	ROTARY BRACKET L	1	
4	VGQ4012	P.C.BOARD GUIDE RAIL B	2	
5	VMP5640	REAR FRAME	1	
6	VKA0117	PLASTIC FOOT	4	
7	VMP6020	BOTTOM FRAME	1	
8	VMP4881	SW BRACKET	1	
▪ 9	EST15372T	POWER SWITCH	1	FOR AJ-D450P/D440P
▪ 9	EST15367S	POWER SWITCH	1	FOR AJ-D450E/D440E
▪ 10	VMZ0580	SW COVER	1	
11	VJF0285	WIRE LOCKING SADDLE	4	
12	VJF1259	EDGE HOLDER	1	
13	VMP6023	FRONT FRAME	1	
14	VJF0004	WIRE SADDLE	3	
15	VMP4873	CENTER FRAME	1	
16	VXA5550	MECHANISM FRAME ASS'Y	1	
17	VGF0715	FPC BARRIER	1	
18	VMP4874	CENTER SUB FRAME	1	
19	VMP5285	BOTTOM FRAME ANGLE	4	
20	VMP4875	MIDDLE FRAME	1	
21	VYQ1258	ROTARY BRACKET R	1	
22	VMP6021	SIDE FRAME R	1	
23	VJF0384	CLAMPER	2	
24	VMP5264	FPC SHIELD COVER	1	
25	VGF0714	BARRIER (A)	1	
71	VHD5013	SCREW	2	
72	XTN3+6F	SCREW	2	
73	XTV3+6F	SCREW	31	
74	XTV3+6FFR	SCREW	9	
76	XYNV3+K12S	SCREW	4	
E1	VEP80A11B	MOTHER C.B.A.	1	
E2	VEP82105F	F1 SERVO P.C.BOARD	1	FOR AJ-D450P/D440P
E2	VEP82105G	MOTHER P.C.BOARD	1	FOR AJ-D450E/D440E
E3	VEP86146M	F2 SYSCON P.C.BOARD	1	FOR AJ-D450P
E3	VEP86146N	F2 SYSCON P.C.BOARD	1	FOR AJ-D450E
E3	VEP86146P	F2 SYSCON P.C.BOARD	1	FOR AJ-D440P
E3	VEP86146Q	F2 SYSCON P.C.BOARD	1	FOR AJ-D440E
E4	VEP83352C	F4 V OUT P.C.BOARD	1	FOR AJ-D450P/D440P
E4	VEP83352B	F4 V OUT P.C.BOARD	1	FOR AJ-D450E/D440E
E5	VEP83353F	F5 REC PB P.C.BOARD	1	FOR AJ-D450P/D440P
E5	VEP83353E	F5 REC PB P.C.BOARD	1	FOR AJ-D450E/D440E
E6	VEP83397B	F6 V IN P.C.BOARD	1	FOR AJ-D450P
E6	VEP83398A	F6 V IN P.C.BOARD	1	FOR AJ-D450E
E7	VEP84292A	F7 A PROC P.C.BOARD	1	FOR AJ-D450P/D450E
E7	VEP84292D	F7 A PROC P.C.BOARD	1	FOR AJ-D440P/D440E
E8	VEP84293E	F8 ADDA/CUE P.C.BOARD	1	FOR AJ-D450P/D440P
E8	VEP84293B	F8 ADDA/CUE P.C.BOARD	1	FOR AJ-D450E/D440E
E9	VEP85048A	H3 EQ P.C.BOARD	1	
E10	VEP85049B	H4 AMP P.C.BOARD	1	
E11	VEP85151B	HEAD BUFF P.C.BOARD	1	
E12	VEP80991A	AC HEAD IF P.C.BOARD	1	

AJ-D450/440PE

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
▪ 1	VRF0190	FAN MOTOR	1	
2	VHN0063	NYLON NUT	2	
3	VMX0835	SPACER	2	
▪ 4	VJH0970	JACK PANEL	1	FOR AJ-D450P
▪ 4	VJH1108	JACK PANEL	1	FOR AJ-D450E
▪ 4	VJH1098	JACK PANEL	1	FOR AJ-D440P
▪ 4	VJH1102	JACK PANEL	1	FOR AJ-D440E
5	VML2903	AC CORD HOOK	1	
6	VMP5032	OPTION PANEL	2	
▪ 7	VSC4387	POWER SUPPLY CASE A	1	FOR AJ-D450P/D440P
▪ 7	VSC4777	POWER SUPPLY CASE A	1	FOR AJ-D450E/D440E
8	VRF0190	FAN MOTOR	1	
▪ 9	VMZ2502	SHIELD SHEET A	1	
▪ 10	VMZ2503	SHIELD SHEET B	1	
11	VSC4388	POWER SUPPLY CASE B	1	
▪ 12	VMZ1252	AC INLET COVER	1	
▪ 13	VJP0083	AC INLET	1	
14	VMP4889	AC INLET BRACKET	1	
▪ 15	XBA1C50NB5	FUSE	1	FOR AJ-D450P/D440P
▪ 15	XBA2C40TH15	FUSE	1	FOR AJ-D450E/D440E
▪ 16	VJF1005	FUSE HOLDER	1	
17	VJF0285	WIRE LOCKING SADDLE	1	
▪ 18	VEK7686	POWER SUPPLY ASS'Y	1	
71	XYE4+EF8	SCREW	1	
72	XSN26+6FZ	SCREW	8	
73	XSN4+35FC	SCREW	2	
74	XTN26+6FFZ	SCREW	1	
75	XTV3+6F	SCREW	5	
76	XTV3+6FFZ	SCREW	4	
77	XTV3+6FFR	SCREW	7	
78	XSB3+6FZ	SCREW	2	
79	XTW3+8LR	SCREW	10	
80	XYE4+EF8	SCREW	1	
81	XYNV4+K35FCS	SCREW	2	
E13	VEP83224B	V/S JACK P.C.BOARD	1	FOR AJ-D450P/D450E
E13	VEP83417C	V/S JACK P.C.BOARD	1	FOR AJ-D440P/D440E
E14	VEP81074A	POWER 1 P.C.BOARD	1	FOR AJ-D450P/D440P
E14	VEP81183A	POWER 1 P.C.BOARD	1	FOR AJ-D450E/D440E
E15	VEP81075A	POWER 2 P.C.BOARD	1	FOR AJ-D450P/D440P
E15	VEP81184B	POWER 2 P.C.BOARD	1	FOR AJ-D450E/D440E
E18	VEP84291A	A JACK P.C.BOARD	1	FOR AJ-D450P/D450E
E18	VEP84291E	A JACK P.C.BOARD	1	FOR AJ-D440P/D440E

AJ-D450/440PE

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
▪ 1	VJA0488	POWER CODE	1	FOR AJ-D450P/D440P
▪ 1	VJA0774	POWER CODE	1	FOR AJ-D450E/D440E
▪ 1	VJA0775	POWER CODE	1	FOR AJ-D450E/D440E
2	VPN4305	ACCESSORY PAD	1	
▪ 3	VQT6816	OPERATING INSTRUCTIONS	1	FOR AJ-D450P/D440P
▪ 3	VQT8152	OPERATING INSTRUCTIONS	1	FOR AJ-D450E/D440E
4	VPN4302	CUSHION UL	1	
5	VPN4304	CUSHION LL	1	
6	VPN4606	CUSHION UR	1	
7	VPN4607	CUSHION LR	1	
8	VPF0277	POLYETHYLENE BAG	1	FOR AJ-D450P/D440P
8	VPF0673	POLYETHYLENE BAG	1	FOR AJ-D450E/D440E
9	VPG9951	PACKING CASE	1	FOR AJ-D450P
9	VPG0A15	PACKING CASE	1	FOR AJ-D450E
9	VPG9953	PACKING CASE	1	FOR AJ-D440P
9	VPG0A14	PACKING CASE	1	FOR AJ-D440E
10	VXF0159	EMERGENCY EJECT ASS'Y	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
▪ 1	VEM0686	S REEL MOTOR A ASS'Y	1	(M)
▪ 2	VEM0687	T REEL MOTOR A ASS'Y	1	(M)
3	VMS5923	REEL OUTER RAIL	2	
4	VMS5924	REEL INNER RAIL	2	
5	VXL2589	S BASE DRIVE ARM ASS'Y	1	
6	VMB2944	CHARGE SPRING	2	
7	VXL2590	T BASE DRIVE ARM ASS'Y	1	
8	VXA5625	SLIDE ROD ASS'Y	1	
9	VXL2597	M STOPPER DRIVE ARM ASS'Y	1	
9-1	VMB2955	M STOPPER SPRING (1)	1	
9-2	VMB3017	M STOPPER SPRING (2)	1	
10	VXA6174	L-M BRAKE RELEASE ASS'Y	1	
11	VXZ0439	S BRAKE ARM ASS'Y	1	
12	VXZ0440	T BRAKE ARM ASS'Y	1	
13	VMZ2603	REEL FLEX COVER	2	
31	VMX1061	WASHER	7	
32	VMX1079	CUT WASHER	2	
33	VMX1394	CUT WASHER	2	
34	XQN2+CF3	SCREW	4	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks

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Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
1	VXA5554	A/C HEAD BASE (1) ASS'Y	1	
2	VED0419	A/C HEAD	1	(M)
3	VXA6067	A/C HEAD BASE (2) ASS'Y	1	
4	VMB2935	A/C HEAD HIGHT SPRING	1	
5	VEG1498	CYLINDER UNIT	1	(M)
6	VXA5715	EMARGENCY SHIFT HOLDER ASS'	1	
7	VEM0645	LOADING MOTOR (1)A ASS'Y	1	(M)
8	VSJ0227	PINCH SOLENOID	1	(M)
9	VXA5584	MOTOR ANGLE ASS'Y	1	
10	VES0918	MODE SW ASS'Y	1	(M)
11	VMA0A35	PINCH SOLENOID BASE	1	
12	VXL2924	CLEANING ARM A ASS'Y	1	(M)
12-1	VMX2150	CLEANER ROLLER HOLDER	1	
12-2	VXP1963	CLEANER ROLLER ASS'Y	1	
12-3	VMB3114	CLEANER ROLLER SPRING	1	
13	VXL2870	T2 ARM ASS'Y	1	
13-1	VMB3304	T2 ARM SPRING	1	
14	VXL2831	TENSION ARM A ASS'Y	1	(M)
14-1	VXP1761	TENSION ROLLER	1	
14-2	VMB3220	TENSION LEG SPRING	1	
14-3	VXA6173	MAGNET HOLDER ASS'Y	1	
15	VXA5791	TENSION LEG SPRING HOOK ASS	1	
16	VXL2709	S1 LOADING ARM ASS'Y	1	(M)
17	VMD3731	LOADING RAIL	1	
18	VXA6378	T1 BOAT ASS'Y	1	(M)
19	VHD0561	HEX SCREW	1	
20	VXA6052	S POST BASE A ASS'Y	1	(M)
21	VXP1683	T4 CONNECTION GEAR ASS'Y	1	
22	VXL2772	T4 ARM ASS'Y	1	
23	VMB2950	T4 THRUST SPRING	1	
24	VXL2898	T LOADING ARM ASS'Y	1	(M)
25	VMS5906	T3 UPPER FRANGE	1	
26	VMS5905	T3 SLEEVE	1	
27	VMS5904	T3 LOWER FRANGE	1	
28	VMB2929	T3 SPRING	1	
29	VMB2933	PINCH RELEASE SPRING	1	
30	VEK7927	INSULLATION SENSOR	1	
31	VEK7691	LED HOLDER P.C.BOARD	1	
32	VMA9411	PINCH SOLENOID ANGLE	1	
33	VXA5820	TENSION SENSOR ASS'Y	1	
34	VXL2835	PINCH ARM ASS'Y	1	(M)
35	VXL2588	PINCH GUIDE ARM ASS'Y	1	
36	VXA5570	T SECTOR GEAR ASS'Y	1	
37	VXL2838	TENSION LEG. GUIDE ARM	1	
38	VXA5567	S SECTOR GEAR ASS'Y	1	
39	VXA5564	T4 SECTOR GEAR ASS'Y	1	
40	VXA6348	MAIN ROD ASS'Y	1	
41	VXA5627	THRUST SHAFT HOLDER ASS'Y	1	
42	VDG1166	MOTOR WARM GEAR	1	
43	VDG1268	MOTOR EMARGENCY GEAR A(A)	1	
44	VDG1267	MOTOR EMARGENCY GEAR B(A)	1	
45	VXL2889	MAIN CAM ARM ASS'Y	1	
46	VDG1168	MAIN CAM GEAR	1	(M)
47	VMB2937	A/C HEAD ADJUST SPRING	1	
48	VXL2600	EJECT ARM ASS'Y	1	
49	VMD3475	T1 GUIDE ASS'Y	1	
50	VMB2934	SPRING	1	
51	VMB3051	CLEANER RETURN SPRING	1	
52	VXA6077	CLEANER BASE 1 ASS'Y	1	
53	VXA6078	CLEANER SOLENOID ASS'Y	1	
53-1	VSJ0226	CLEANER SOLENOID	1	(M)
53-2	VMA9877	CLEANER SOLENOID BASE	1	
54	VMM0429	CLEANER INTERLOCK	1	
55	VXQ0556	THRUST SCREW ASS'Y	1	(M)
56	VMT0871	SILENCER A	1	
57	VMT0872	SILENCER B	1	
61	VHD0356	SCREW	1	
62	XQN2+A3	SCREW	1	
64	XQN2+A35FZ	SCREW	3	
65	XQN2+AM2	SCREW	3	
66	XQN2+AM4	SCREW	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
67	XQN2+CF3	SCREW	12	
68	XQN2+CF4	SCREW	3	
69	XUC12FP	E-RING	2	
70	XVE2B4FZ	HEX SCREW	3	
71	XVE2B6FP	HEX SCREW	1	
72	XVE2B12FP	HEX SCREW	1	
73	VXQ0439	SCREW	3	
74	VMX0967	CUT WASHER	3	
75	VMX1061	WASHER	3	
76	VMX1079	CUT WASHER	1	
77	XWA2B	WASHER	4	
78	XWE2	WASHER	2	
79	XWE16VW	WASHER	1	
80	XXE2A6FP	HEX SCREW	1	
81	XWG2	WASHER	3	
82	XWGV15Z32G	WASHER	2	
83	VHD0045	NYLON NUT	1	
84	VHN0312	NUT	2	
85	XQN2+AQ3.5FZ	SCREW	1	
86	XQN2+AJ5	SCREW	1	
87	XQN2+A1.5	SCREW	4	
88	XQN2+A4	SCREW	1	
89	VMX1394	CUT WASHER	1	
*	VXY1431Z1	MECHANISM	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
1	VXL2656	MIC DRIVE ARM (A) ASS'Y	1	
2	VMB3018	MIC DRIVE SPRING	1	
3	VXL2657	MIC DRIVE ARM (B) ASS'Y	1	
4	VDB1429	MIC DRIVE ARM BOSS	1	
5	VXL2613	REEL DRIVE ARM ASS'Y	1	
6	VDG1192	REEL DRIVE CAM GEAR	1	
7	VDG1193	REEL DRIVE WORM WHEEL	1	
8	VEM0585	REEL DRIVE MOTOR ASS'Y	1	(M)
9	VDG1211	MIC GENEVA GEAR	1	
10	VXP1698	REEL DRIVE WORM ASS'Y	1	
11	VXA5628	MOTOR BASE ASS'Y	1	
12	VMB3019	MIC DRIVE RETURN SPRING	1	
13	VEK7726	REEL SENSOR P.C.BOARD	1	
14	VSJ0216	BRAKE SOLENOID	3	(M)
15	VXA5575	S-BRAKE SOLENOID BASE ASS'Y	1	
17	VXA6199	DISTINCTION SW ASS'Y	1	(M)
18	VXA5579	M STOPPER SOLENOID ASS'Y	1	
19	VXA5887	T-BRAKE SOLENOID BASE ASS'Y	1	
20	VXK1543	SUB CHASSIS	1	
21	VEK7692	SENSOR HOLDER ASS'Y	1	
22	VMS6193	T BRAKE RELEASE ARM SHAFT	1	
23	VMB2957	S BRAKE SPRING	1	
24	VMB2987	T BRAKE SPRING	1	
31	XQN2+CF3	SCREW	13	
32	XYN26+K6	SCREW	4	
33	XQN2+A1.5	SCREW	2	
34	XQN2+A2	SCREW	2	
35	VMX1079	CUT WASHER	5	
36	VMX0967	CUT WASHER	4	
37	VMX1548	CUT WASHER	2	
38	XQN2+A1.5	SCREW	4	
E16	VEP82216B	MECH I/F P.C.BOARD	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
1	VXA6593	CASSETTE COMPARTMENT	1	(M)
2	VMS5865	MAIN SHAFT	1	
3	VMA9849	TOP PLATE	1	
4	VXA5761	FRONT GUIDE 1 ASS'Y	1	
5	VMB3075	M GUIDE SPRING	2	
6	VML3191	M GUIDE RIGHT LEVER	1	
7	VML3192	M FRONT GUIDE	2	
8	VML3190	M GUIDE LEFT LEVER	1	
9	VML3397	CASSETTE PROTECT PLATE	1	
10	VMA9760	L OPENER	1	
12	VMB2926	SPRING	1	
13	VML2A50	BLINDER PANEL OPENER	1	
14	VXA6074	R SIDE PLATE 1 ASS'Y	1	
15	VML3282	SUB RAIL (R)	1	
16	VEK7695	SIDE FLEXIBLE	1	
17	VXA5766	MAIN RACK R ASS'Y	1	
18	VDG1156	WIPER RACK	2	
20	VDB1395	MAIN SHAFT ANGLE	2	
21	VDG1412	INTERLOCK GEAR	2	
22	VML3193	OPENER DRIVE ARM	1	
23	VXL2692	OPENER ANGLE ASS'Y	1	
24	VMB2979	SPRING	1	
25	VXA6072	SIDE PLATE L 1 ASS'Y	1	
26	VML3281	SUB RAIL (L)	1	
27	VDG1413	INTERMEDIATE GEAR	1	
28	VDP1643	WIPER ROLLER	2	
29	VDG1414	CLUTCH GEAR	1	
30	VMB2980	CLUTCH SPRING	1	
31	VDG1236	WORM WHEEL	1	
32	VXA5848	MOTOR ANGLE (A) ASS'Y	1	
33	VXP1797	E.E SLOT IN WORM ASS'Y	1	
34	VXA5597	MOTOR ASS'Y	1	(M)
35	VMA9673	EMARGENCY ANGLE	1	
36	VEK7793	MOTOR P.C.BOARD	1	
37	VMA9668	HOLDER PLATE	1	
38	VEK7715	HOLDER FLEXIBLE ASS'Y	1	
39	VXA6075	MAIN RACK (L) ASS'Y	1	
40	VML3485	WIPER ARM L	1	
41	VMB3391	WIPER SPRING L	1	
42	VDG1163	WIPER GEAR	2	
43	VMB3390	WIPER SPRING R	1	
44	VML3484	WIPER ARM R	1	
45	VDP1642	CASSETTE GUIDE ROLLER (2)	2	
46	VDP1641	CASSETTE GUIDE ROLLER (1)	2	
47	VXA5757	CASSETTE HOLDER 1 ASS'Y	1	
48	VXA5758	ROD L	1	
49	VXA5759	ROD R	1	
50	VMB3064	SLIDE SPRING	2	
51	VML3249	SIDE GUIDE L	1	
52	VML3250	SIDE GUIDE R	1	
53	VMB3061	SLIDE GUIDE SPRING L	1	
54	VMB3062	SLIDE GUIDE SPRING R	1	
55	VMS6666	KICK OFF ROD SHAFT	2	
56	VML2A54	KICK OFF ARM L	1	
57	VML2A55	KICK OFF ARM R	1	
58	VMB2928	KICK OFF SPRING	2	
59	VML2A53	CASSETTE HOLDER ARM	2	
60	VMB2927	CASSETTE HOLDER SPRING	2	
61	VMX2833	ML DETECTION ROLLER	2	
62	VMS5882	CASSETTE HOLDER SHAFT	1	
63	VMB3253	M-L DETECTION SPRING	2	
64	VMX2559	CASSETTE PRESSURE ROLLER(2)	3	
65	VMX2524	CASSETTE PRESSURE ROLLER(1)	1	
66	VDG1246	EMARGENCY GEAR	1	
67	VMB3109	EMARGENCY SPRING	1	
68	VMZ2661	FRONT GUIDE COVER	1	
71	VMX0653	CUT WASHER	4	
72	VMX0967	CUT WASHER	14	
73	VMX1061	WASHER	4	
74	XQN16+A2	SCREW	8	
75	XQN2+CF3	SCREW	4	
76	XQN2+A2	SCREW	2	
77	VHD1323	SCREW	12	
78	XQN2+A3	SCREW	5	
79	LMHD16064	SCREW	10	
80	XWGV2Y4G	WASHER	2	
81	XWGV2Z5G	WASHER	2	
E17	VEP80856A	CARRIGE P.C.BOARD	1	